

**Household Vehicle Availability
by Detailed Housing Characteristics**

Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Data Summary

Planning Section
Metropolitan Transportation Commission
101 Eighth Street
Oakland, CA 94607

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I. INTRODUCTION

The purpose of this data summary is to report on household vehicle availability statistics of possible interest to housing planners, housing developers and non-profit housing corporations. Information in this report includes:

- Number of households
- Number of households by vehicles available in the household
- Total vehicles available and average vehicles per household
- Share of zero-vehicle households, and
- Household population and average persons per household.

Various stratifications include:

- Bay Area county of residence
- Number of units in the building
- Number of rooms in the housing unit
- Numbers of bedrooms in the housing unit, and
- Owner/renter tenure.

Data is from the Census 2000, 5-percent Public Use Microdata Sample (PUMS). PUMS data is based on individual responses from the decennial census “long form.”

Confidentiality of census responses is protected by reporting geography-of-residence at no finer level than the “Public Use Microdata Area,” or PUMA. PUMAs have a minimum population threshold of 100,000 persons. There are 54 PUMAs in the nine-county San Francisco Bay Area, but the data reported in this data summary is provided at the county and regional level. There are 125,210 sample households from the 5-percent PUMS for the Bay Area.

Housing planners and developers may be interested in the average number of vehicles per housing unit, and the distribution of housing units by vehicles available. This data may help in assessing residential parking demand for new housing developments in the Bay Area.

Note that non-residential parking demand, e.g., parking for delivery and commercial vehicles, parking for visitors, is not included in this data summary.

It is important to understand that the PUMS datasets are based on a random sample of census long form responses. With PUMS data reported at the county-level there will generally be a sufficient number of sample cases to report accurate and reliable statistics. In several instances there will be insufficient samples, say, less than 50 sample households. The resulting statistics may or may not make sense, so the data user is forewarned about placing too much trust in characteristics based on too few (< 50) sample observations. Note that the number of sample households is included in the first column of data in the main set of tables.

II. CENSUS 2000 HOUSING QUESTIONS

This data summary is based on responses to five particular “long form” housing questions. These questions are answered by the first person in the household.

“The Census Bureau began collecting data on units in structure, year structure built, and persons per room in 1940, the first Census of Housing.”

The Census Bureau defines crowded housing as more than 1.0 persons per room.

Owner/renter tenure is derived from the question:

Question #33: “Is this house, apartment, or mobile home—“

This question has four possible answers, including owned with a mortgage, owned free and clear, rented for cash rent, and occupied without payment of cash rent. In this data summary, “renter” is defined as “rented for cash rent” only.

Building type is derived from the question:

Question #34: “Which best describes this building? *Include all apartments, flats, etc., even if vacant*”

There are ten possible answers to question #34, and are reported in this data summary in detail. This data summary also includes an “apartment” subtotal that is based on the six categories for multi-family dwelling units ranging from “a building with 2 apartments” to “a building with 50 or more apartments.”

Age of structure is derived from the question:

Question #35: “About when was this building first built?”

There are nine categories of response to age of building. Average age of housing units in a county would be very difficult to calculate given the large, decade long intervals for responses to this question.

Number of rooms in the housing unit is derived from the question:

Question #37: “How many rooms do you have in this house, apartment, or mobile home? *Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms*”

There are nine possible responses to this question, ranging from one-room units to nine-or-more room units.

Number of bedrooms in the housing unit is derived from the question:

Question #38: “How many bedrooms do you have; that is, how many bedrooms would you list if this house, apartment, or mobile home were on the market for sale or rent?”

There are six possible responses to this question, ranging from “no bedroom” (i.e., studio) units to “five-or-more bedrooms” units.

The last housing unit question of interest is household vehicle availability. This is based on the following question:

Question #43: “How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?”

There are seven possible responses to this question ranging from “none” to “6 or more.” Note that this question does not ask about “vehicle ownership” *per se*, but about vehicles “kept at home” whether they are owned, leased, borrowed or company vehicles.

III. ANALYSIS AND FINDINGS

The information in this data summary is contained in a set of eight charts (Figures 1 through 8), twelve summary tables (Tables S.1 through S.12) and four sets of detailed county tables (1.1-1.10, 2.1-2.10, 3.1-3.10 and 4.1-4.10).

The eight summary charts portray San Francisco Bay Area regional total characteristics related to average vehicles per household and the share of households with zero-vehicles. Data in these charts is extracted from the last column of Tables S.1 through S.12.

Average vehicles per household decreases with increasing number of units in the building, as shown in Figure 1. The average Bay Area household held 1.75 vehicles per household. By structure type this ranges from a low of 0.995 vehicles/household in structures with 50-or-more apartments to a high of 2.140 vehicles/household in single-family detached dwelling units. There is a clear pattern of decreasing vehicles per household with increasing number of dwelling units per building. This is true at the regional as well as the county levels.

County-level average vehicles per household ranges from 1.117 vehicles/household in San Francisco to 1.946 vehicles per household in Santa Clara County. By structure type, vehicles/household for single-family detached units ranges from a low of 1.640 in San Francisco to 2.290 in Santa Clara. For households in 50-or-more unit apartment complexes, vehicles/household ranges from 0.523 in San Francisco to 1.229 in Santa Clara.

Throughout this analysis it is abundantly clear that San Francisco is very unique and has vehicle availability patterns unlike all other Bay Area counties (and basically all other counties in the western U.S., for that matter!) This means that for purposes of any kind of

residential parking demand analysis it is very important for the analyst to use county-specific data as opposed to Bay Area averages.

The share of zero-vehicle households increases with increasing number of units in the building structure, as shown in Figure 2. According to Census 2000, 10.0 percent of Bay Area households had no vehicles available to them. By structure type this zero-vehicle share ranges from a low of 3.7 percent for single family detached units to a high of 29.6 percent of households residing in 50-or-more unit apartment complexes. Again, this pattern of decreasing vehicle availability, as represented by vehicles per household and zero-vehicle household share, shows similar patterns at the county level.

County-level zero vehicle household shares range from a low of 4.9 percent of Marin County households to 27.7 percent of San Francisco County households. Single-family detached unit zero-vehicle shares range from just 2.3 percent of Marin and Napa County households to 10.2 percent of San Francisco County single-family detached households. For apartment complexes of 50-or-more units, zero-vehicle household shares range from 16.6 percent of Santa Clara households to 57.8 percent of San Francisco households.

Average vehicles per household by age of structure tends to decrease with increasing age of the building, as shown in Figure 3. Newest construction (1999-2000) tends to have the highest vehicle availability (1.889 vehicles/households). This vehicles/household statistic tends to remain at the 1.8 to 1.9 level until we get to housing units built in the 1940s (1.656 vehicles/household) and pre-1940 (1.424 vehicles/household). Note that a majority of the Bay Area dwelling units built before 1940 (266 thousand out of 376 thousand) were constructed in San Francisco (164 thousand) and Alameda (102 thousand) Counties.

This trend of decreasing vehicles/household with increasing age of structure is a fairly weak pattern at the county-level. This is best shown by examining the county-level statistics provided in Table S.5.

Zero-vehicle household shares by age of structure tends to increase with increasing structure age, as shown in Figure 4. Zero-vehicle shares range from a low of 5.4 percent for new construction (1999-2000) to a high of 19.2 percent zero-vehicle households in pre-1940 dwelling units. Again, this is heavily influenced by the predominance of San Francisco and Alameda County in older Bay Area homes.

Bay Area average vehicles per household by the number of rooms in the housing unit are shown in Figure 5. This shows a clear pattern at the regional level in terms of increasing vehicles/household with increasing size of the unit. Vehicles per household ranges from a low of 1.164 for one-room units to 2.553 vehicles/household for nine-or-more room units. All Counties, including San Francisco, show this same pattern of increasing vehicles per household with increasing number of rooms in the unit. San Francisco vehicle availability rates are substantially lower than other counties.

Zero-vehicle household shares by number of rooms in the housing unit are portrayed in Figure 6. These shares range from 1.7 percent of nine-or-more rooms units to 41.8 percent of one-room units.

Again, note that “rooms” as defined by the Census Bureau excludes bathrooms, porches, balconies, foyers, hallways and “half-rooms.”

San Francisco Bay Area average vehicles per household by the number of bedrooms in the unit are charted in Figure 7. This shows the same consistent patterns as for rooms/unit in terms of increasing vehicles/household with increasing number of bedrooms. The vehicles per household rate ranges from 0.880 from zero-bedroom (studio) units to 2.674 for five-or-more bedroom units. Again, all counties show a consistent pattern of increasing vehicles per household with increasing number of bedrooms.

San Francisco Bay Area zero-vehicle household shares, by number of bedrooms in the unit, are provided in Figure 8. Zero-vehicle shares range from a low of 2.1 percent for five-or-more bedroom units to a high of 37.7 percent of zero-bedroom (studio) units.

The reader should note that these summary tables include data for both “total households” as well as “apartment households.” The apartment household data is provided in these is the types of units that will typically have lower vehicles per household rates, and higher zero-vehicle household shares. Analysts interested in the vehicle availability patterns of “non-apartment households” (e.g., single family detached, single family attached) can derive this information from the provided spreadsheets.

This concludes the data summary on housing vehicle availability by detailed housing characteristics. We hope that the information provided in this report will be of use to county and city-level housing planners, developers and non-profit housing groups. This data is based on the Census 2000 Public Use Microdata Sample (PUMS) and, as such, provides unique, customized tabulations that are not available at the city, census tract, block group, or block level. If you do find this information useful, please let us know.

Figure 1
Average Vehicles per Household by Building Structure Type
San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

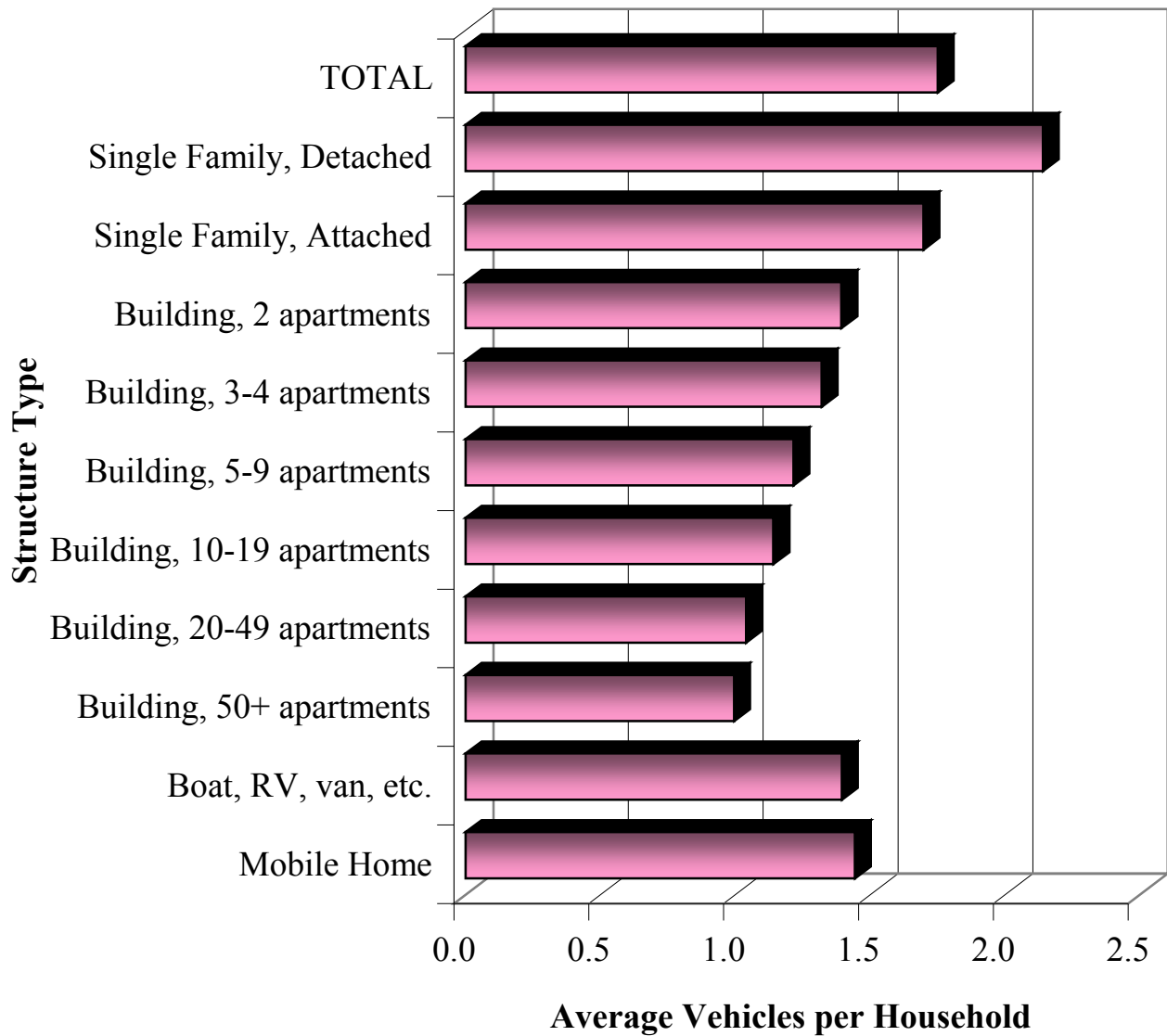


Figure 2
Zero-Vehicle Household Share by Building Structure Type
San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

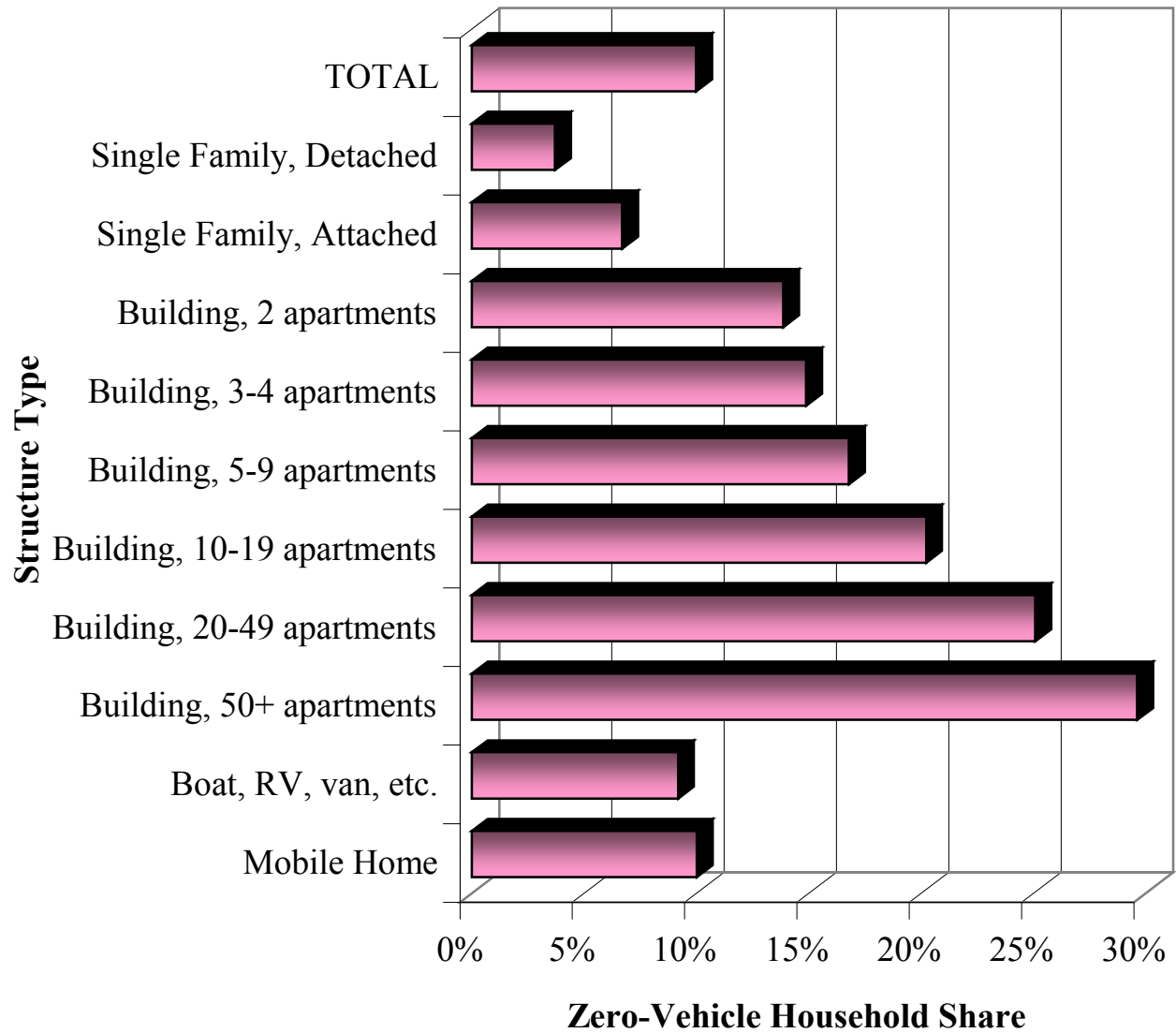


Figure 3
Average Vehicles per Household by Age of Building
San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

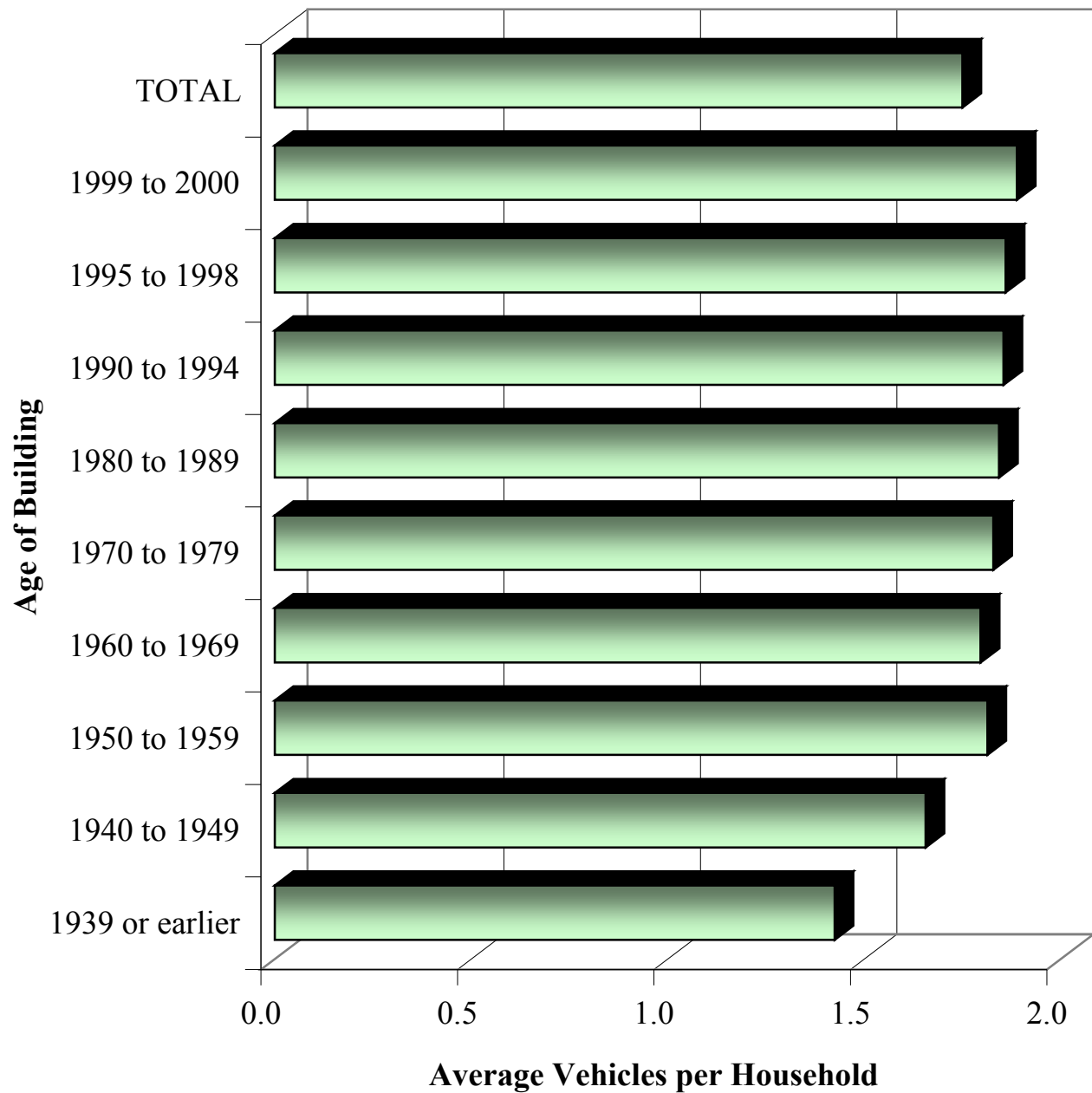


Figure 4
Zero-Vehicle Household Share by Age of Building
San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

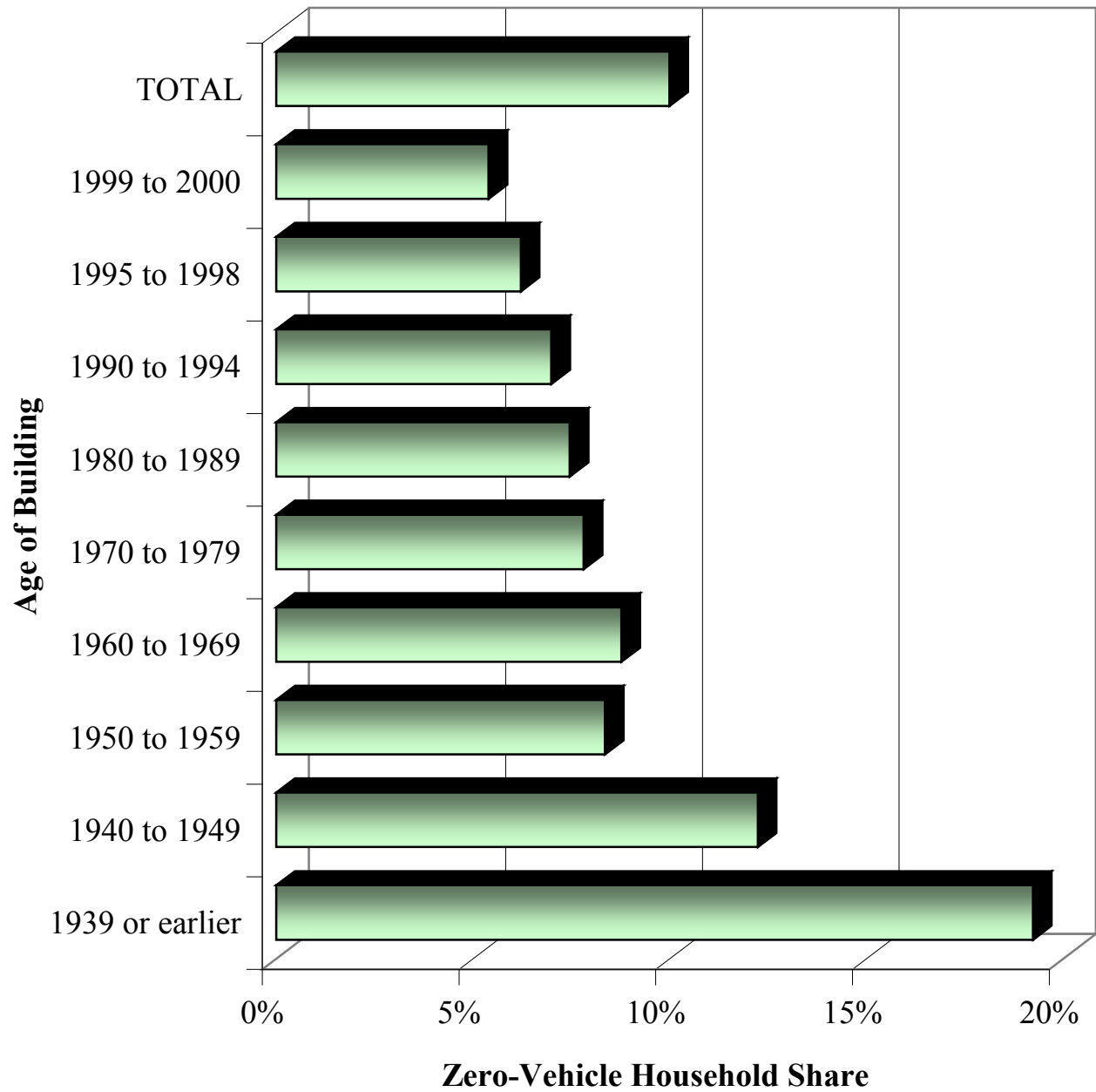


Figure 5
Average Vehicles per Household by Number of Rooms in Unit
San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

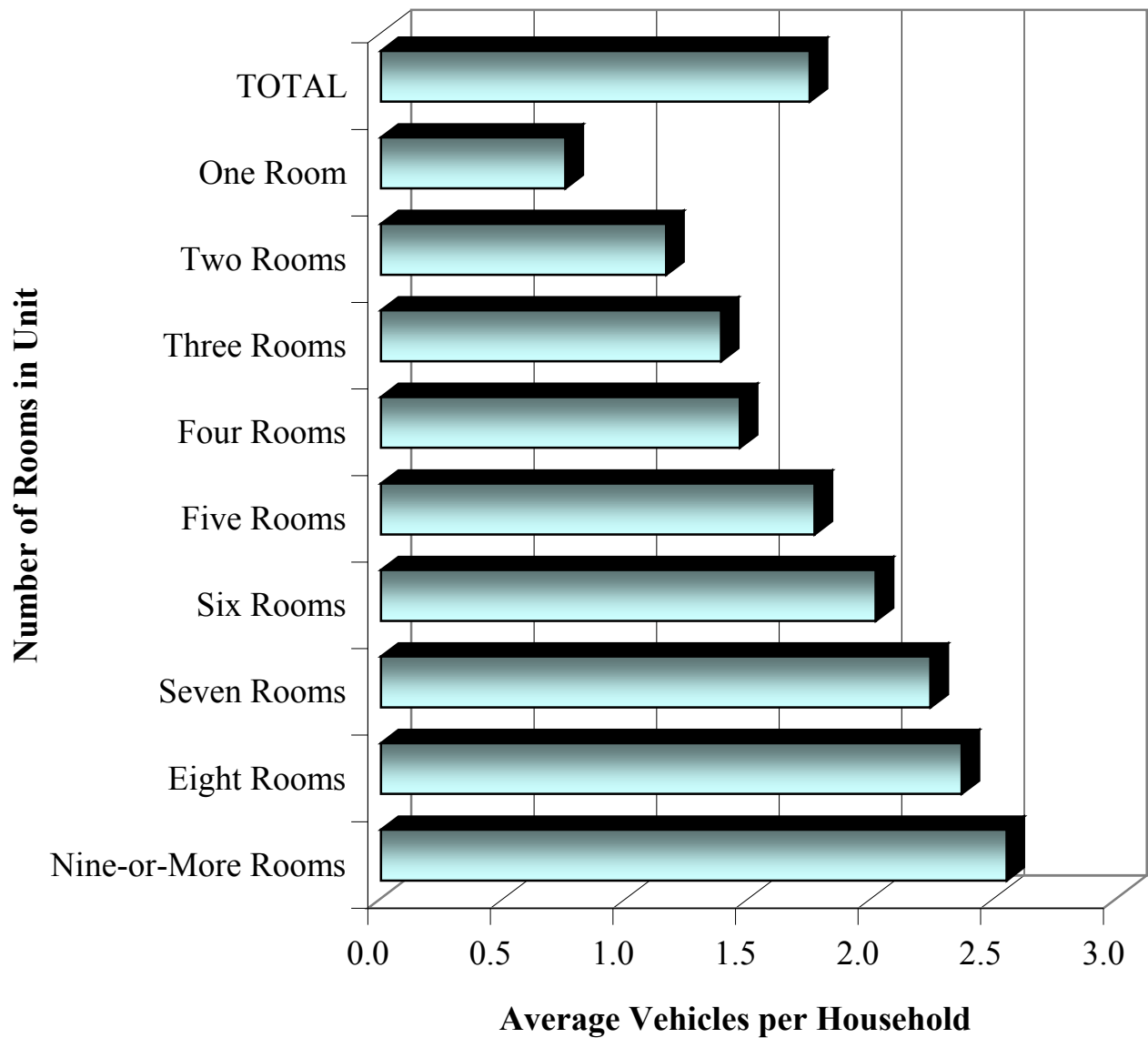


Figure 6
Zero-Vehicle Household Share by Number of Rooms in Unit
San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

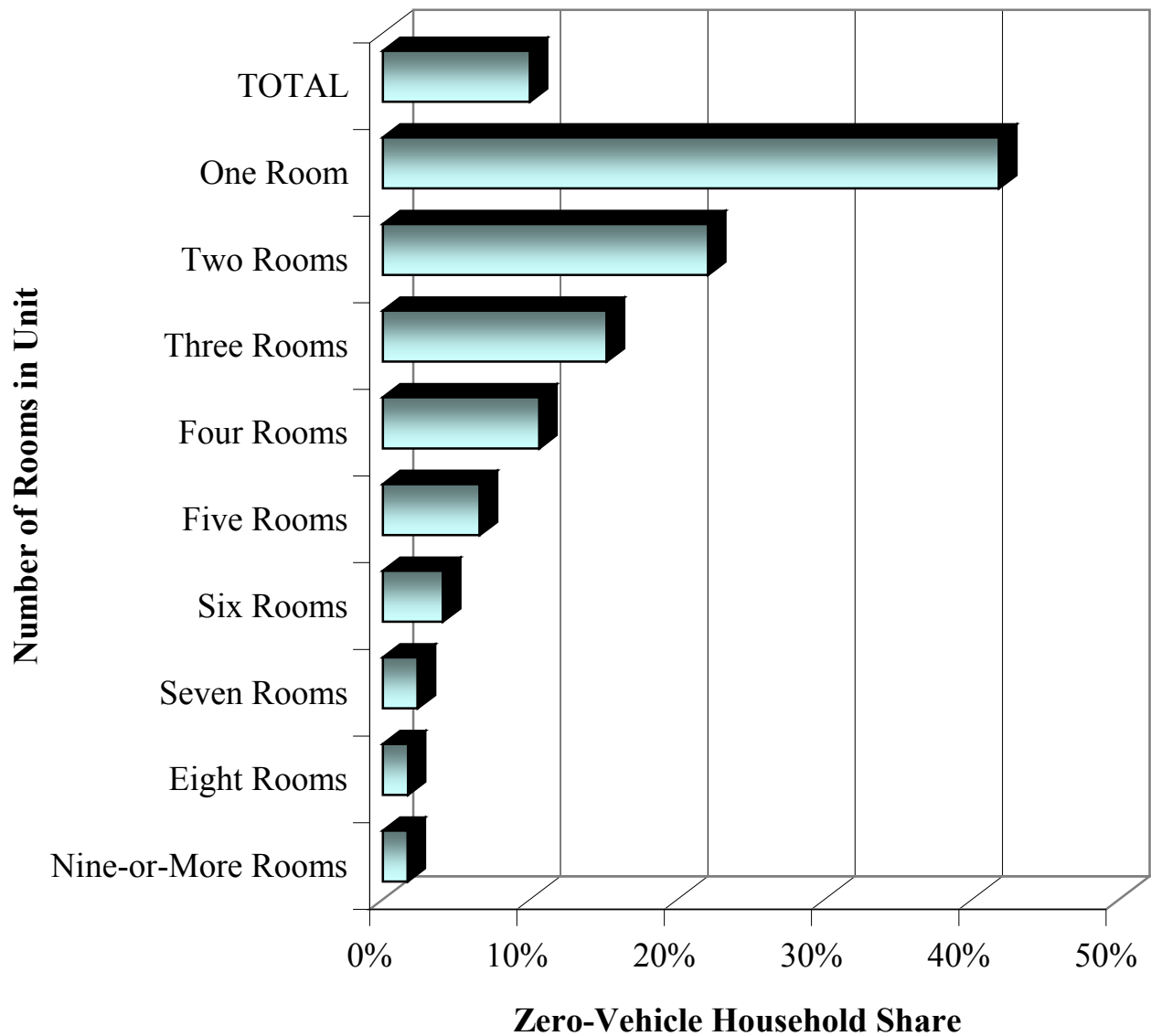


Figure 7
Average Vehicles per Household
by Number of Bedrooms in Unit
San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

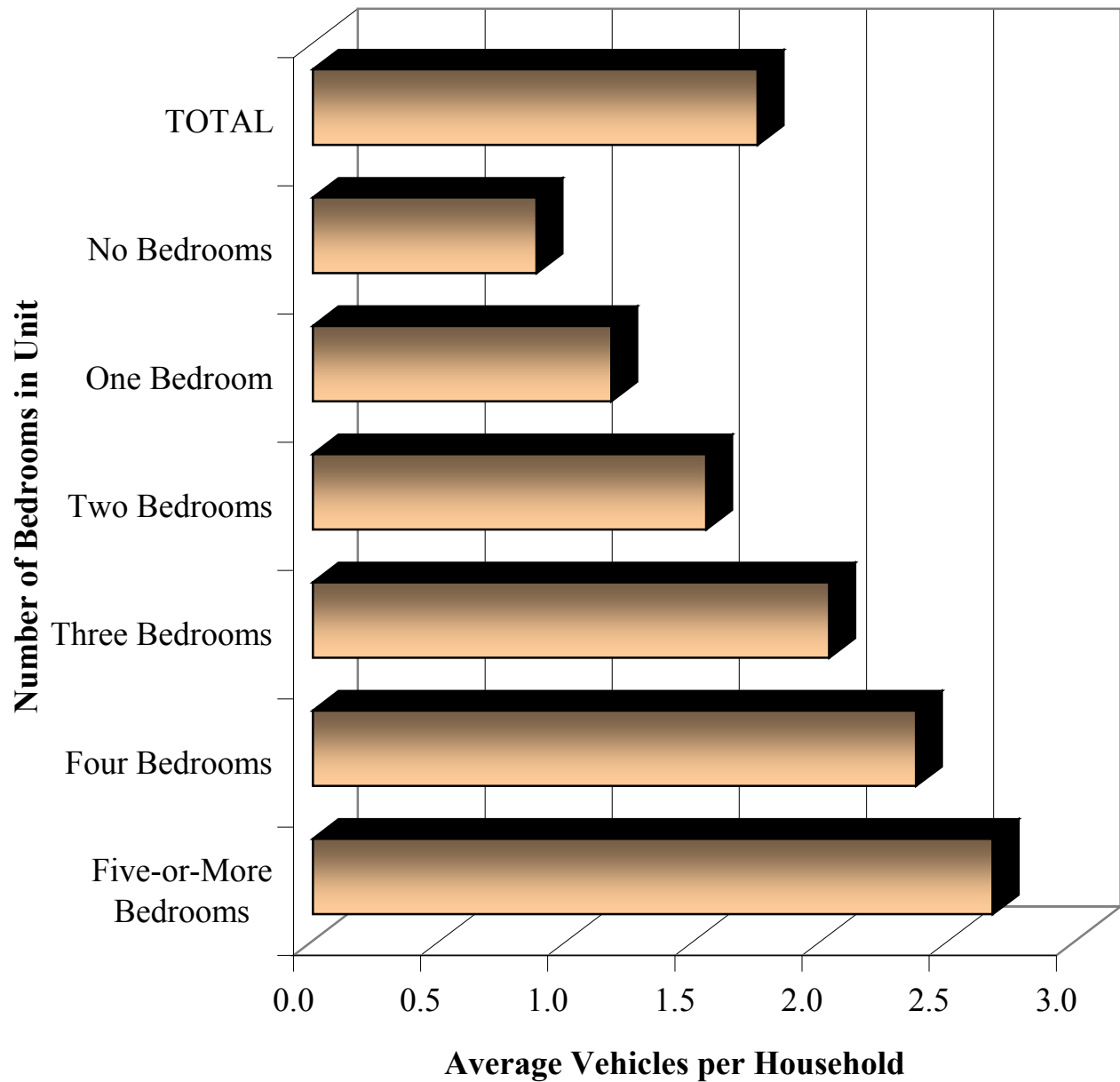


Figure 8
Zero-Vehicle Household Share
by Number of Bedrooms in Unit
San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

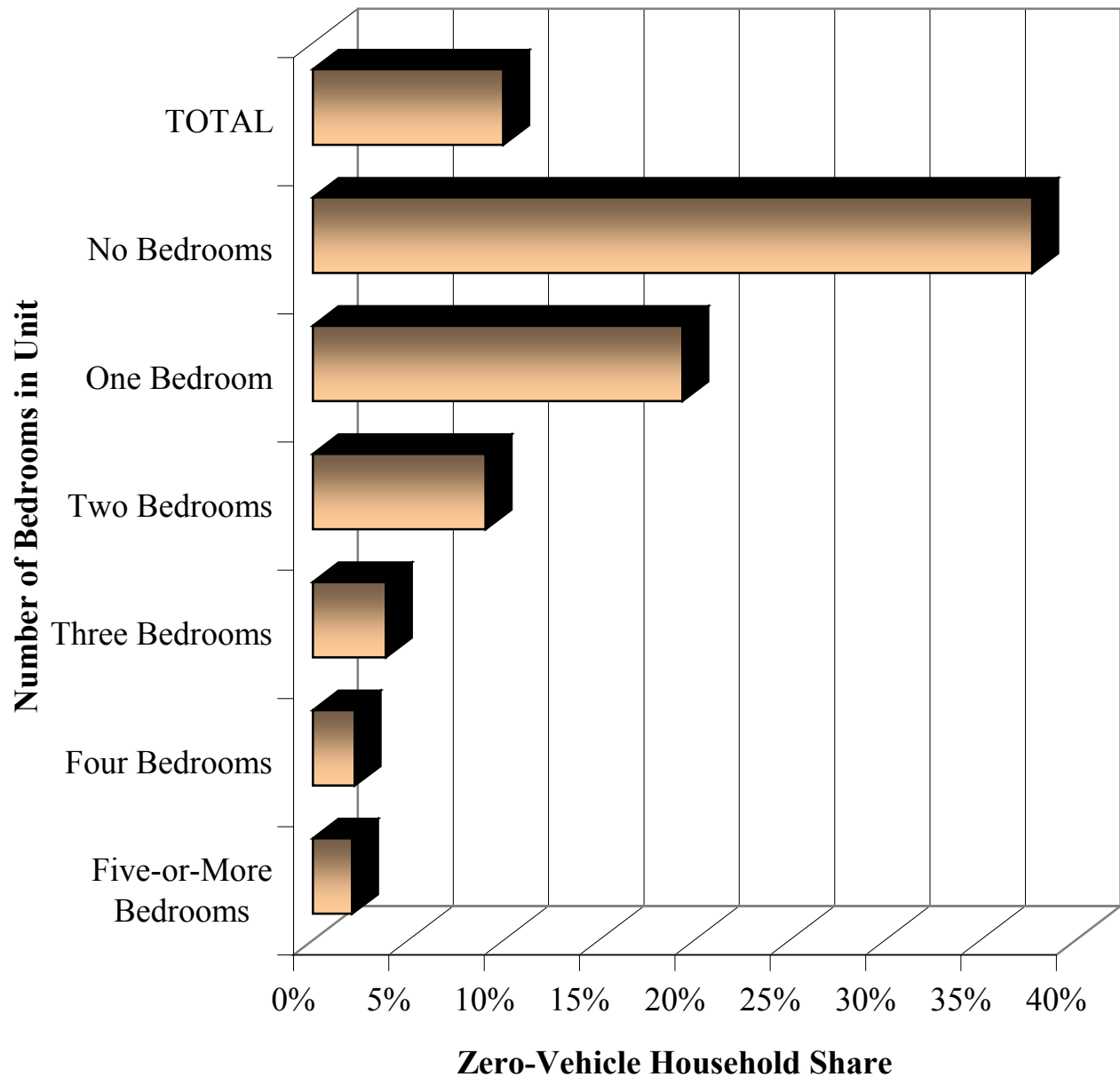


Table S.1
Total Households by Building Size by Tenure: San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San					San
Size of Building	County	County	County	Napa County	Francisco County	San Mateo County	Santa Clara County	Solano County	Sonoma County	Francisco Bay Area
Mobile Home	6,900	6,899	1,467	3,364	490	2,747	18,810	4,578	10,090	55,345
Single Family, Detached	284,355	225,722	61,104	30,669	61,925	147,272	319,111	93,036	117,032	1,340,226
Single Family, Attached	38,283	28,738	8,027	2,784	46,582	22,270	52,232	6,152	13,326	218,394
Building, 2 apartments	20,997	6,306	4,246	1,219	36,654	5,919	11,412	2,267	3,994	93,014
Building, 3-4 apartments	36,292	18,195	4,930	2,185	41,676	12,117	34,923	7,539	6,679	164,536
Building, 5-9 apartments	29,902	16,247	5,399	1,476	36,154	15,735	29,323	5,138	5,365	144,739
Building, 10-19 apartments	26,919	10,858	5,188	1,369	33,309	14,548	26,815	3,188	3,779	125,973
Building, 20-49 apartments	35,848	10,953	4,795	805	31,386	14,030	26,604	2,304	3,937	130,662
Building, 50+ apartments	42,633	19,320	4,694	1,695	42,520	18,170	47,479	5,982	7,241	189,734
Boat, RV, van, etc.	636	320	474	114	129	414	526	225	515	3,353
TOTAL	522,765	343,558	100,324	45,680	330,825	253,222	567,235	130,409	171,958	2,465,976

RENTER HOUSEHOLDS

	Alameda	Contra Costa	Marin		San					San
Size of Building	County	County	County	Napa County	Francisco County	San Mateo County	Santa Clara County	Solano County	Sonoma County	Francisco Bay Area
Mobile Home	948	856	255	401	205	258	2,185	655	2,042	7,805
Single Family, Detached	45,366	28,310	7,963	5,572	13,087	19,305	47,549	15,288	22,249	204,689
Single Family, Attached	13,198	7,552	2,383	1,082	10,770	7,468	17,625	2,220	5,821	68,119
Building, 2 apartments	16,534	5,054	3,280	746	23,416	4,770	9,229	1,902	3,306	68,237
Building, 3-4 apartments	32,009	13,428	3,921	1,944	34,325	10,577	29,709	6,653	5,936	138,502
Building, 5-9 apartments	27,076	11,723	4,254	1,391	32,656	13,940	24,190	4,485	4,593	124,308
Building, 10-19 apartments	25,224	9,120	4,557	1,369	30,700	12,582	24,280	2,923	3,588	114,343
Building, 20-49 apartments	32,818	9,439	4,296	774	28,333	10,997	24,740	2,040	3,775	117,212
Building, 50+ apartments	38,040	17,246	4,115	1,568	37,682	14,647	43,829	5,685	6,836	169,648
Boat, RV, van, etc.	73	72	53	0	66	55	170	42	196	727
TOTAL	231,286	102,800	35,077	14,847	211,240	94,599	223,506	41,893	58,342	1,013,590

Table S.2

Average Vehicles per Household by Building Size by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

TOTAL HOUSEHOLDS

	Alameda	Contra	Marin		San	San Mateo	Santa Clara	Solano	Sonoma	San
Size of Building	County	Costa	County	Napa County	Francisco	County	County	County	County	Francisco
		County	County		County					Bay Area
Mobile Home	1.347	1.448	1.471	1.133	1.502	1.498	1.578	1.386	1.363	1.443
Single Family, Detached	2.061	2.156	2.057	2.124	1.640	2.179	2.290	2.199	2.108	2.140
Single Family, Attached	1.667	1.642	1.619	1.703	1.564	1.895	1.821	1.604	1.638	1.697
Building, 2 apartments	1.301	1.330	1.564	1.533	1.296	1.564	1.705	1.386	1.492	1.393
Building, 3-4 apartments	1.258	1.273	1.242	1.443	1.125	1.444	1.576	1.319	1.447	1.320
Building, 5-9 apartments	1.192	1.285	1.430	1.277	0.896	1.368	1.421	1.308	1.376	1.215
Building, 10-19 apartments	1.114	1.179	1.223	1.167	0.816	1.355	1.391	1.311	1.221	1.141
Building, 20-49 apartments	1.046	1.172	1.318	0.938	0.569	1.270	1.338	0.933	1.273	1.040
Building, 50+ apartments	1.080	1.055	1.059	0.976	0.523	1.147	1.229	1.065	1.099	0.995
Boat, RV, van, etc.	1.215	1.106	1.542	2.202	2.070	1.360	1.700	0.884	1.256	1.395
TOTAL	1.687	1.871	1.791	1.858	1.117	1.874	1.946	1.944	1.882	1.750

RENTER HOUSEHOLDS

	Alameda	Contra	Marin		San	San Mateo	Santa Clara	Solano	Sonoma	San
Size of Building	County	Costa	County	Napa County	Francisco	County	County	County	County	Francisco
		County	County		County					Bay Area
Mobile Home	1.237	1.363	1.271	0.888	0.766	1.837	1.457	1.185	1.302	1.316
Single Family, Detached	1.767	1.834	1.785	1.836	1.433	2.087	2.168	1.885	1.905	1.905
Single Family, Attached	1.467	1.605	1.555	1.644	1.352	1.751	1.817	1.389	1.577	1.599
Building, 2 apartments	1.207	1.265	1.485	1.334	1.272	1.556	1.676	1.278	1.447	1.350
Building, 3-4 apartments	1.208	1.226	1.245	1.437	1.084	1.416	1.544	1.323	1.420	1.286
Building, 5-9 apartments	1.166	1.289	1.420	1.294	0.870	1.356	1.397	1.259	1.360	1.187
Building, 10-19 apartments	1.106	1.165	1.215	1.167	0.791	1.325	1.393	1.299	1.238	1.125
Building, 20-49 apartments	1.025	1.168	1.355	0.935	0.531	1.243	1.330	0.924	1.260	1.019
Building, 50+ apartments	1.058	1.030	1.060	0.997	0.468	1.087	1.217	1.052	1.099	0.969
Boat, RV, van, etc.	0.575	0.792	1.491	--	0.242	1.418	1.376	1.000	1.138	1.061
TOTAL	1.265	1.388	1.421	1.471	0.880	1.496	1.583	1.462	1.553	1.322

Table S.3
Zero-Vehicle Household Share by Building Size by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)
TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San	San Mateo	Santa Clara	Solano	Sonoma	San
Size of Building	County	County	County	Napa County	Francisco	County	County	County	County	Francisco
					County					Bay Area
Mobile Home	12.2%	11.1%	6.1%	14.2%	16.9%	8.0%	8.1%	12.5%	9.6%	10.0%
Single Family, Detached	4.9%	3.1%	2.3%	2.3%	10.2%	3.2%	3.0%	3.1%	2.9%	3.7%
Single Family, Attached	7.1%	5.3%	3.7%	3.6%	11.9%	4.3%	4.3%	9.1%	5.3%	6.7%
Building, 2 apartments	17.2%	14.9%	3.4%	9.4%	16.5%	11.1%	6.2%	11.9%	10.3%	13.9%
Building, 3-4 apartments	17.6%	13.4%	8.9%	5.3%	23.0%	7.2%	8.4%	12.4%	11.4%	14.9%
Building, 5-9 apartments	17.4%	11.7%	7.3%	18.2%	31.0%	9.5%	8.9%	12.5%	10.9%	16.8%
Building, 10-19 apartments	21.4%	14.7%	13.0%	11.6%	36.1%	8.9%	10.9%	15.1%	14.2%	20.2%
Building, 20-49 apartments	22.4%	18.7%	12.2%	30.6%	52.2%	12.5%	9.8%	22.2%	15.6%	25.1%
Building, 50+ apartments	25.6%	23.3%	18.8%	32.0%	57.8%	19.9%	16.6%	25.4%	24.4%	29.6%
Boat, RV, van, etc.	8.6%	10.6%	3.4%	0.0%	38.8%	1.2%	4.6%	20.9%	15.0%	9.2%
TOTAL	11.0%	6.6%	4.9%	6.0%	27.7%	6.2%	5.8%	6.5%	5.7%	10.0%

RENTER HOUSEHOLDS

	Alameda	Contra Costa	Marin		San	San Mateo	Santa Clara	Solano	Sonoma	San
Size of Building	County	County	County	Napa County	Francisco	County	County	County	County	Francisco
					County					Bay Area
Mobile Home	7.5%	12.1%	8.6%	28.9%	40.5%	20.5%	13.0%	24.1%	13.9%	15.0%
Single Family, Detached	10.3%	8.1%	2.3%	2.5%	17.8%	3.4%	4.5%	6.4%	3.2%	6.9%
Single Family, Attached	12.6%	7.5%	5.9%	5.9%	19.7%	7.4%	6.3%	15.2%	6.9%	10.2%
Building, 2 apartments	19.5%	16.5%	3.9%	15.4%	18.1%	9.7%	6.6%	13.4%	8.9%	14.9%
Building, 3-4 apartments	19.0%	15.7%	10.7%	5.9%	25.3%	8.0%	9.4%	12.1%	12.1%	16.3%
Building, 5-9 apartments	18.4%	13.3%	8.7%	19.3%	32.6%	10.1%	10.1%	13.8%	10.4%	18.3%
Building, 10-19 apartments	22.2%	16.6%	13.9%	11.6%	38.0%	9.6%	11.1%	16.5%	13.9%	21.4%
Building, 20-49 apartments	23.3%	18.8%	11.4%	31.8%	55.2%	14.5%	10.1%	24.2%	15.8%	26.4%
Building, 50+ apartments	27.5%	24.7%	19.2%	32.3%	62.6%	22.1%	17.2%	25.3%	24.7%	31.5%
Boat, RV, van, etc.	42.5%	20.8%	0.0% --		75.8%	0.0%	0.0%	0.0%	23.0%	19.4%
TOTAL	19.2%	14.6%	9.1%	11.6%	37.4%	10.6%	9.9%	13.3%	9.8%	18.4%

Table S.4
Total Households by Age of Building by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San					San
Year Building Built	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
1999 to 2000	7,029	4,994	976	650	1,609	1,951	9,333	2,105	3,004	31,651
1995 to 1998	20,037	18,084	2,878	1,774	5,369	7,056	28,037	8,449	9,439	101,123
1990 to 1994	23,957	27,866	4,007	3,268	7,131	7,902	26,168	13,278	15,585	129,162
1980 to 1989	62,551	65,842	10,037	6,996	16,177	23,651	75,838	32,603	36,011	329,706
1970 to 1979	84,392	72,085	19,581	9,666	24,455	44,729	143,945	30,739	41,349	470,941
1960 to 1969	88,435	60,004	22,291	7,387	30,555	49,683	129,049	14,497	24,380	426,281
1950 to 1959	82,548	52,685	20,302	8,045	39,147	62,461	95,578	14,127	17,559	392,452
1940 to 1949	51,946	25,820	7,513	3,550	42,582	31,681	29,209	7,392	9,244	208,937
1939 or earlier	101,870	16,178	12,739	4,344	163,800	24,108	30,078	7,219	15,387	375,723
TOTAL	522,765	343,558	100,324	45,680	330,825	253,222	567,235	130,409	171,958	2,465,976

APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

	Alameda	Contra Costa	Marin		San					San
Year Building Built	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
1999 to 2000	2,044	844	172	52	1,158	730	3,643	147	468	9,258
1995 to 1998	5,476	2,903	973	331	4,045	2,612	10,137	942	1,279	28,698
1990 to 1994	9,785	7,046	1,140	689	5,887	3,099	11,230	2,178	2,789	43,843
1980 to 1989	26,186	19,518	3,667	1,867	13,518	10,819	30,010	8,571	8,444	122,600
1970 to 1979	37,999	20,920	7,900	2,150	19,608	21,427	52,578	5,904	8,383	176,869
1960 to 1969	36,647	16,699	7,081	1,525	23,652	20,223	39,911	3,459	4,668	153,865
1950 to 1959	24,999	7,131	3,747	842	22,177	12,875	17,432	2,371	2,055	93,629
1940 to 1949	15,442	3,812	1,658	424	20,847	4,603	5,261	1,418	851	54,316
1939 or earlier	34,013	3,006	2,914	869	110,807	4,131	6,354	1,428	2,058	165,580
TOTAL	192,591	81,879	29,252	8,749	221,699	80,519	176,556	26,418	30,995	848,658

Table S.5

Average Vehicles per Household by Age of Building by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San					San
Year Building Built	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
1999 to 2000	1.954	1.905	1.982	1.931	1.210	1.922	1.852	2.111	1.965	1.888
1995 to 1998	1.877	1.930	1.938	1.815	1.146	1.879	1.871	1.999	1.902	1.859
1990 to 1994	1.736	1.993	1.937	1.914	1.091	1.841	1.805	2.169	1.925	1.854
1980 to 1989	1.774	1.909	1.727	1.855	1.112	1.792	1.907	2.071	1.893	1.843
1970 to 1979	1.726	1.887	1.732	1.845	1.068	1.788	1.970	1.973	1.864	1.828
1960 to 1969	1.734	1.802	1.775	1.770	1.055	1.858	1.973	1.778	1.908	1.796
1950 to 1959	1.707	1.891	1.808	1.931	1.215	1.947	1.999	1.826	1.874	1.813
1940 to 1949	1.590	1.748	1.803	1.971	1.211	1.932	1.925	1.642	1.803	1.656
1939 or earlier	1.529	1.737	1.835	1.774	1.087	1.887	1.889	1.591	1.844	1.424
TOTAL	1.687	1.871	1.791	1.858	1.117	1.874	1.946	1.944	1.882	1.750

APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

	Alameda	Contra Costa	Marin		San					San
Year Building Built	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
1999 to 2000	1.521	0.915	1.262	1.000	1.079	1.475	1.395	1.218	1.132	1.325
1995 to 1998	1.186	1.193	1.335	1.369	0.937	1.466	1.340	1.146	1.390	1.246
1990 to 1994	1.212	1.228	1.305	1.322	0.952	1.288	1.303	1.319	1.183	1.216
1980 to 1989	1.269	1.230	1.209	1.107	0.959	1.319	1.358	1.303	1.364	1.260
1970 to 1979	1.209	1.239	1.350	1.158	0.920	1.336	1.456	1.251	1.348	1.283
1960 to 1969	1.161	1.149	1.280	1.408	0.900	1.309	1.455	1.162	1.417	1.231
1950 to 1959	1.067	1.212	1.207	1.394	0.924	1.335	1.405	1.101	1.224	1.157
1940 to 1949	1.004	1.172	1.268	1.422	0.833	1.311	1.331	1.150	1.159	1.025
1939 or earlier	1.083	1.114	1.485	1.173	0.842	1.254	1.144	1.088	0.999	0.935
TOTAL	1.154	1.203	1.303	1.247	0.875	1.325	1.401	1.230	1.310	1.168

Table S.6
Zero-Vehicle Household Share by Age of Building by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)
TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San	San Mateo	Santa Clara	Solano	Sonoma	San
Year Building Built	County	County	County	Napa County	Francisco	County	County	County	County	Francisco
					County					Bay Area
1999 to 2000	2.8%	5.9%	2.2%	2.0%	15.3%	8.4%	6.8%	1.6%	3.3%	5.4%
1995 to 1998	7.1%	4.5%	5.4%	3.3%	25.5%	5.6%	4.7%	3.5%	4.7%	6.2%
1990 to 1994	9.2%	4.1%	5.0%	3.9%	25.0%	6.9%	6.3%	2.9%	6.4%	7.0%
1980 to 1989	8.4%	6.0%	6.7%	8.0%	25.7%	7.4%	6.3%	4.6%	5.5%	7.5%
1970 to 1979	11.0%	6.1%	4.8%	6.8%	27.9%	5.9%	5.4%	5.9%	6.0%	7.8%
1960 to 1969	10.5%	8.3%	5.1%	6.0%	27.9%	6.7%	5.4%	10.5%	4.7%	8.8%
1950 to 1959	11.2%	6.8%	4.4%	5.3%	23.9%	4.9%	4.5%	7.1%	5.4%	8.4%
1940 to 1949	13.4%	7.9%	3.6%	3.7%	24.9%	5.9%	7.5%	12.4%	6.2%	12.2%
1939 or earlier	13.4%	9.6%	5.1%	7.2%	29.9%	7.8%	10.6%	13.2%	7.6%	19.2%
TOTAL	11.0%	6.6%	4.9%	6.0%	27.7%	6.2%	5.8%	6.5%	5.7%	10.0%

APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

	Alameda	Contra Costa	Marin		San	San Mateo	Santa Clara	Solano	Sonoma	San
Year Building Built	County	County	County	Napa County	Francisco	County	County	County	County	Francisco
					County					Bay Area
1999 to 2000	8.2%	32.0%	12.2%	0.0%	17.2%	16.2%	11.4%	0.0%	21.4%	13.9%
1995 to 1998	19.5%	19.5%	10.9%	6.3%	31.3%	11.4%	8.3%	21.2%	12.9%	15.8%
1990 to 1994	18.8%	13.0%	16.4%	10.0%	29.4%	14.0%	11.3%	11.8%	21.4%	16.6%
1980 to 1989	16.6%	14.8%	14.0%	22.2%	29.9%	12.8%	12.3%	12.0%	14.5%	15.9%
1970 to 1979	19.1%	14.4%	8.2%	19.7%	31.6%	9.8%	9.9%	15.1%	12.7%	15.1%
1960 to 1969	19.6%	17.9%	10.0%	6.6%	32.5%	11.8%	9.7%	23.6%	12.1%	17.1%
1950 to 1959	23.1%	18.5%	14.2%	24.0%	34.9%	12.3%	10.7%	17.9%	16.7%	21.2%
1940 to 1949	28.4%	20.0%	9.7%	16.5%	37.9%	15.1%	16.6%	23.8%	13.9%	28.1%
1939 or earlier	23.3%	23.4%	8.5%	16.7%	38.9%	17.3%	25.7%	28.9%	24.8%	33.4%
TOTAL	20.7%	16.4%	10.7%	16.5%	36.0%	12.0%	11.1%	16.5%	15.1%	20.8%

Table S.7
Total Households by Number of Rooms by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San					San
Number of Rooms	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
One Room	28,110	6,689	3,364	1,156	43,179	13,132	25,139	2,219	3,722	126,710
Two Rooms	52,849	18,440	6,371	2,714	47,355	22,145	53,680	6,547	10,195	220,296
Three Rooms	74,041	32,858	10,695	4,397	58,622	35,016	79,599	12,939	16,000	324,167
Four Rooms	78,673	44,921	15,767	7,752	52,192	33,741	77,367	16,231	28,960	355,604
Five Rooms	91,235	63,485	16,860	9,391	57,918	45,275	95,331	25,073	39,119	443,687
Six Rooms	81,877	63,931	17,613	9,395	34,948	43,008	91,265	27,680	32,721	402,438
Seven Rooms	56,077	48,794	13,254	6,014	17,168	28,669	68,097	19,995	21,594	279,662
Eight Rooms	34,244	36,487	8,846	3,033	9,824	17,842	45,076	12,235	12,129	179,716
Nine-or-More Rooms	25,659	27,953	7,554	1,828	9,619	14,394	31,681	7,490	7,518	133,696
TOTAL	522,765	343,558	100,324	45,680	330,825	253,222	567,235	130,409	171,958	2,465,976

APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

	Alameda	Contra Costa	Marin		San					San
Number of Rooms	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
One Room	25,120	5,860	2,770	831	41,821	11,852	22,531	1,867	2,008	114,660
Two Rooms	42,086	13,991	5,085	1,683	41,418	16,646	43,050	4,565	6,502	175,026
Three Rooms	48,513	19,330	7,371	2,131	49,644	22,459	44,944	6,128	7,648	208,168
Four Rooms	48,544	26,649	8,816	2,635	39,639	18,442	43,525	8,942	10,179	207,371
Five Rooms	19,025	12,402	3,719	914	28,434	8,267	17,907	3,648	3,751	98,067
Six Rooms	5,685	2,607	1,276	401	12,844	2,077	3,337	847	719	29,793
Seven Rooms	1,527	727	174	105	3,611	490	655	143	120	7,552
Eight Rooms	823	93	0	44	1,923	167	303	166	34	3,553
Nine-or-More Rooms	1,268	220	41	5	2,365	119	304	112	34	4,468
TOTAL	192,591	81,879	29,252	8,749	221,699	80,519	176,556	26,418	30,995	848,658

Table S.8

Average Vehicles per Households by Number of Rooms by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San					San
Number of Rooms	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
One Room	0.790	0.904	0.938	0.875	0.387	1.026	1.067	0.860	1.100	0.753
Two Rooms	1.158	1.164	1.224	1.242	0.770	1.361	1.404	1.225	1.225	1.164
Three Rooms	1.345	1.389	1.326	1.439	0.946	1.511	1.686	1.494	1.392	1.388
Four Rooms	1.399	1.402	1.541	1.554	1.144	1.630	1.661	1.414	1.560	1.464
Five Rooms	1.746	1.738	1.754	1.854	1.336	1.877	1.970	1.826	1.860	1.770
Six Rooms	1.989	2.021	1.919	2.065	1.552	2.072	2.158	2.135	2.076	2.019
Seven Rooms	2.204	2.252	2.091	2.232	1.780	2.311	2.360	2.286	2.277	2.242
Eight Rooms	2.336	2.351	2.301	2.337	1.932	2.417	2.440	2.506	2.456	2.369
Nine-or-More Rooms	2.465	2.554	2.495	2.614	2.076	2.746	2.639	2.672	2.646	2.553
TOTAL	1.687	1.871	1.791	1.858	1.117	1.874	1.946	1.944	1.882	1.750

APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

	Alameda	Contra Costa	Marin		San					San
Number of Rooms	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
One Room	0.767	0.888	0.896	0.835	0.378	1.024	1.046	0.881	0.922	0.721
Two Rooms	1.072	1.084	1.141	1.104	0.702	1.269	1.332	1.169	1.131	1.075
Three Rooms	1.088	1.106	1.158	1.086	0.842	1.234	1.377	1.090	1.137	1.113
Four Rooms	1.291	1.284	1.460	1.361	1.044	1.482	1.502	1.296	1.437	1.320
Five Rooms	1.403	1.331	1.585	1.606	1.218	1.597	1.717	1.435	1.673	1.434
Six Rooms	1.570	1.527	1.639	1.716	1.455	1.713	1.847	1.400	1.915	1.566
Seven Rooms	1.600	1.486	1.759	1.619	1.553	2.067	1.814	1.979	2.433	1.640
Eight Rooms	2.107	1.430	0.000	2.477	1.683	2.198	1.812	1.886	2.324	1.835
Nine-or-More Rooms	2.009	3.618	3.439	5.000	1.622	1.975	1.957	2.098	1.000	1.890
TOTAL	1.154	1.203	1.303	1.247	0.875	1.325	1.401	1.230	1.310	1.168

Table S.9
Zero-Vehicle Household Share by Number of Rooms by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)
TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San					San
Number of Rooms	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
One Room	38.0%	31.9%	23.3%	28.0%	67.7%	21.8%	21.8%	33.4%	21.1%	41.8%
Two Rooms	21.9%	20.4%	14.1%	21.4%	40.3%	12.4%	13.0%	20.1%	16.6%	22.1%
Three Rooms	16.3%	14.4%	10.0%	11.1%	29.8%	9.3%	8.2%	13.5%	11.8%	15.2%
Four Rooms	12.4%	11.1%	5.4%	7.0%	20.3%	6.5%	6.1%	12.4%	7.5%	10.6%
Five Rooms	7.5%	5.6%	3.3%	4.0%	15.9%	4.9%	3.8%	4.8%	4.2%	6.6%
Six Rooms	4.6%	3.1%	2.3%	2.0%	11.6%	3.5%	3.0%	2.6%	3.1%	4.1%
Seven Rooms	2.9%	1.5%	1.9%	2.2%	6.0%	1.8%	2.4%	1.7%	1.6%	2.4%
Eight Rooms	1.8%	1.3%	0.4%	2.8%	4.8%	1.3%	1.5%	1.7%	2.3%	1.7%
Nine-or-More Rooms	2.2%	1.0%	1.4%	0.7%	7.0%	0.9%	1.3%	1.5%	0.0%	1.7%
TOTAL	11.0%	6.6%	4.9%	6.0%	27.7%	6.2%	5.8%	6.5%	5.7%	10.0%

APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

	Alameda	Contra Costa	Marin		San					San
Number of Rooms	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
One Room	39.1%	31.4%	27.5%	30.6%	68.3%	22.3%	22.7%	34.0%	30.0%	43.8%
Two Rooms	24.6%	23.4%	15.1%	29.4%	43.2%	13.4%	14.1%	21.8%	19.6%	24.8%
Three Rooms	20.5%	18.2%	13.0%	15.9%	32.4%	11.8%	9.8%	18.5%	16.9%	19.4%
Four Rooms	13.6%	12.9%	5.9%	10.1%	22.9%	7.5%	6.8%	14.7%	11.1%	12.9%
Five Rooms	11.7%	9.3%	2.4%	8.1%	18.7%	7.0%	4.9%	4.7%	9.4%	11.1%
Six Rooms	10.8%	5.8%	1.9%	4.7%	15.1%	9.1%	3.6%	10.5%	3.3%	10.6%
Seven Rooms	12.9%	6.1%	0.0%	0.0%	9.0%	0.0%	8.4%	0.0%	0.0%	8.2%
Eight Rooms	6.9%	0.0%	0.0%	0.0%	11.1%	0.0%	3.6%	0.0%	0.0%	7.9%
Nine-or-More Rooms	14.1%	0.0%	0.0%	0.0%	16.5%	15.1%	25.0%	18.8%	0.0%	15.3%
TOTAL	20.7%	16.4%	10.7%	16.5%	36.0%	12.0%	11.1%	16.5%	15.1%	20.8%

Table S.10
Total Households by Number of Bedrooms by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)
TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San					San
Number of Bedrooms	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
No Bedrooms	38,705	9,666	4,131	1,551	58,244	16,215	34,860	3,545	5,318	172,235
One Bedroom	103,932	40,582	14,951	5,971	91,590	47,042	92,432	14,936	21,682	433,118
Two Bedrooms	140,335	84,168	26,351	13,927	98,494	63,163	140,571	28,739	51,534	647,282
Three Bedrooms	150,908	118,437	33,314	16,702	58,600	82,137	165,432	48,698	65,485	739,713
Four Bedrooms	73,063	75,330	16,975	6,567	17,925	34,721	108,966	29,945	24,383	387,875
Five-or-More Bedrooms	15,822	15,375	4,602	962	5,972	9,944	24,974	4,546	3,556	85,753
TOTAL	522,765	343,558	100,324	45,680	330,825	253,222	567,235	130,409	171,958	2,465,976

APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

	Alameda	Contra Costa	Marin		San					San
Number of Bedrooms	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
					County	County	County	County	County	Bay Area
No Bedrooms	32,007	6,935	3,238	999	55,376	13,780	26,446	2,234	2,822	143,837
One Bedroom	81,635	30,482	11,146	3,692	81,173	35,543	72,456	10,024	12,193	338,344
Two Bedrooms	63,747	39,016	12,242	3,319	58,723	26,449	66,274	12,129	13,684	295,583
Three Bedrooms	12,667	5,013	2,465	578	20,149	4,457	10,363	1,831	2,130	59,653
Four Bedrooms	1,645	291	146	161	4,444	279	832	85	151	8,034
Five-or-More Bedrooms	890	142	15	0	1,834	11	185	115	15	3,207
TOTAL	192,591	81,879	29,252	8,749	221,699	80,519	176,556	26,418	30,995	848,658

Table S.11

Average Vehicles per Household by Number of Bedrooms by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

San Francisco Bay Area, TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San	San Mateo	Santa Clara	Solano	Sonoma	San
Number of Bedrooms	County	County	County	Napa County	Francisco	County	County	County	County	Francisco
No Bedrooms	0.908	1.107	1.012	0.926	0.464	1.139	1.282	1.096	1.147	0.880
One Bedroom	1.154	1.195	1.231	1.288	0.846	1.322	1.381	1.270	1.269	1.174
Two Bedrooms	1.501	1.471	1.587	1.593	1.255	1.733	1.733	1.520	1.613	1.548
Three Bedrooms	2.020	2.033	1.957	2.127	1.617	2.070	2.125	2.077	2.121	2.031
Four Bedrooms	2.328	2.356	2.266	2.325	1.865	2.481	2.453	2.456	2.401	2.373
Five-or-More Bedrooms	2.612	2.690	2.533	2.856	2.207	2.842	2.768	2.699	2.632	2.674
TOTAL	1.687	1.871	1.791	1.858	1.117	1.874	1.946	1.944	1.882	1.750

San Francisco Bay Area, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

	Alameda	Contra Costa	Marin		San	San Mateo	Santa Clara	Solano	Sonoma	San
Number of Bedrooms	County	County	County	Napa County	Francisco	County	County	County	County	Francisco
No Bedrooms	0.806	0.923	0.956	0.860	0.429	1.045	1.095	0.929	0.966	0.752
One Bedroom	1.039	1.059	1.125	1.055	0.798	1.196	1.272	1.103	1.082	1.056
Two Bedrooms	1.353	1.307	1.456	1.472	1.125	1.563	1.580	1.339	1.485	1.383
Three Bedrooms	1.609	1.548	1.738	1.680	1.425	1.766	1.881	1.495	1.835	1.611
Four Bedrooms	1.942	1.639	2.322	1.882	1.647	1.849	2.025	1.682	2.497	1.787
Five-or-More Bedrooms	1.952	3.845	3.000	0.000	1.821	3.000	2.065	2.096	4.000	1.990
TOTAL	1.154	1.203	1.303	1.247	0.875	1.325	1.401	1.230	1.310	1.168

Table S.12
Zero-Vehicle Household Share by Number of Bedrooms by Tenure by County of Residence
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)
TOTAL HOUSEHOLDS

	Alameda	Contra Costa	Marin		San					San
Number of Bedrooms	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
	County	County	County	County	County	County	County	County	County	Bay Area
No Bedrooms	33.9%	27.2%	20.6%	26.5%	62.3%	19.7%	18.5%	27.8%	20.0%	37.7%
One Bedroom	20.3%	17.9%	11.6%	18.0%	33.0%	11.9%	12.2%	18.0%	14.4%	19.4%
Two Bedrooms	10.2%	9.5%	4.9%	5.9%	17.1%	5.4%	5.6%	9.3%	6.9%	9.1%
Three Bedrooms	4.6%	3.3%	2.5%	1.8%	10.2%	3.4%	2.8%	3.1%	2.3%	3.8%
Four Bedrooms	2.3%	1.2%	1.0%	1.1%	10.3%	1.5%	2.1%	1.6%	2.3%	2.2%
Five-or-More Bedrooms	2.3%	0.3%	1.4%	3.8%	11.0%	0.8%	1.5%	2.6%	1.2%	2.1%
TOTAL	11.0%	6.6%	4.9%	6.0%	27.7%	6.2%	5.8%	6.5%	5.7%	10.0%

APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

	Alameda	Contra Costa	Marin		San					San
Number of Bedrooms	County	County	County	Napa County	Francisco	San Mateo	Santa Clara	Solano	Sonoma	Francisco
	County	County	County	County	County	County	County	County	County	Bay Area
No Bedrooms	36.9%	30.8%	24.9%	30.2%	63.9%	21.3%	21.3%	33.2%	26.9%	42.1%
One Bedroom	22.7%	20.5%	13.5%	23.8%	34.4%	13.2%	13.0%	19.7%	20.0%	21.7%
Two Bedrooms	12.6%	11.9%	6.1%	6.5%	20.6%	6.3%	6.0%	12.1%	9.6%	11.6%
Three Bedrooms	10.2%	7.5%	2.9%	8.7%	15.6%	8.0%	5.0%	7.4%	7.8%	10.2%
Four Bedrooms	8.3%	4.5%	0.0%	0.0%	19.2%	21.5%	8.2%	18.8%	0.0%	14.3%
Five-or-More Bedrooms	20.3%	0.0%	0.0%	0.0%	23.3%	0.0%	27.0%	18.3%	0.0%	21.2%
TOTAL	20.7%	16.4%	10.7%	16.5%	36.0%	12.0%	11.1%	16.5%	15.1%	20.8%

Table 1.1
**Household Vehicle Availability by Building Size by Tenure: San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
San Francisco Bay Area, TOTAL HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
Mobile Home	2,904	122,241	79,886	5,546	26,799	23,000	55,345	1.443	2.209	10.0%
Single Family, Detached	70,341	4,035,285	2,868,199	49,757	288,409	1,002,060	1,340,226	2.140	3.011	3.7%
Single Family, Attached	10,892	598,272	370,590	14,627	81,585	122,182	218,394	1.697	2.739	6.7%
Building, 2 apartments	4,610	233,387	129,525	12,898	41,937	38,179	93,014	1.393	2.509	13.9%
Building, 3-4 apartments	7,998	412,175	217,118	24,489	80,308	59,739	164,536	1.320	2.505	14.9%
Building, 5-9 apartments	6,973	326,893	175,843	24,313	75,416	45,010	144,739	1.215	2.258	16.8%
Building, 10-19 apartments	6,053	265,071	143,734	25,482	65,128	35,363	125,973	1.141	2.104	20.2%
Building, 20-49 apartments	6,277	264,035	135,842	32,781	66,692	31,189	130,662	1.040	2.021	25.1%
Building, 50+ apartments	9,080	364,392	188,841	56,212	87,646	45,876	189,734	0.995	1.921	29.6%
Boat, RV, van, etc.	182	6,251	4,679	308	1,742	1,303	3,353	1.395	1.864	9.2%
TOTAL	125,310	6,628,002	4,314,257	246,413	815,662	1,403,901	2,465,976	1.750	2.688	10.0%

San Francisco Bay Area, RENTER HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
Mobile Home	398	20,445	10,269	1,173	3,791	2,841	7,805	1.316	2.619	15.0%
Single Family, Detached	10,233	677,393	389,846	14,108	61,655	128,926	204,689	1.905	3.309	6.9%
Single Family, Attached	3,261	210,410	108,899	6,938	25,472	35,709	68,119	1.599	3.089	10.2%
Building, 2 apartments	3,214	175,990	92,101	10,163	31,114	26,960	68,237	1.350	2.579	14.9%
Building, 3-4 apartments	6,439	356,727	178,079	22,555	67,545	48,402	138,502	1.286	2.576	16.3%
Building, 5-9 apartments	5,708	289,367	147,511	22,749	63,817	37,742	124,308	1.187	2.328	18.3%
Building, 10-19 apartments	5,235	244,493	128,677	24,453	58,387	31,503	114,343	1.125	2.138	21.4%
Building, 20-49 apartments	5,385	239,795	119,471	30,990	58,868	27,354	117,212	1.019	2.046	26.4%
Building, 50+ apartments	7,678	329,621	164,332	53,505	76,304	39,839	169,648	0.969	1.943	31.5%
Boat, RV, van, etc.	34	1,627	771	141	425	161	727	1.061	2.238	19.4%
TOTAL	47,585	2,545,868	1,339,956	186,775	447,378	379,437	1,013,590	1.322	2.512	18.4%

Table 1.2
Household Vehicle Availability by Building Size by Tenure: Alameda County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Alameda County, TOTAL HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	349	15,390	9,295	843	3,511	2,546	6,900	1.347	2.230	12.2%
Single Family, Detached	14,668	858,342	586,031	13,937	66,508	203,910	284,355	2.061	3.019	4.9%
Single Family, Attached	1,922	105,357	63,816	2,714	14,314	21,255	38,283	1.667	2.752	7.1%
Building, 2 apartments	1,089	55,308	27,309	3,614	9,619	7,764	20,997	1.301	2.634	17.2%
Building, 3-4 apartments	1,834	87,597	45,669	6,388	17,952	11,952	36,292	1.258	2.414	17.6%
Building, 5-9 apartments	1,469	70,046	35,657	5,217	15,851	8,834	29,902	1.192	2.343	17.4%
Building, 10-19 apartments	1,321	57,057	29,999	5,772	14,280	6,867	26,919	1.114	2.120	21.4%
Building, 20-49 apartments	1,719	75,534	37,510	8,042	19,689	8,117	35,848	1.046	2.107	22.4%
Building, 50+ apartments	2,050	87,506	46,042	10,920	19,874	11,839	42,633	1.080	2.053	25.6%
Boat, RV, van, etc.	30	1,091	773	55	389	192	636	1.215	1.715	8.6%
TOTAL	26,451	1,413,228	882,101	57,502	181,987	283,276	522,765	1.687	2.703	11.0%

Alameda County, RENTER HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	47	2,849	1,173	71	637	240	948	1.237	3.005	7.5%
Single Family, Detached	2,235	152,573	80,150	4,673	14,006	26,687	45,366	1.767	3.363	10.3%
Single Family, Attached	638	41,547	19,366	1,659	5,481	6,058	13,198	1.467	3.148	12.6%
Building, 2 apartments	809	43,442	19,957	3,227	7,771	5,536	16,534	1.207	2.627	19.5%
Building, 3-4 apartments	1,541	77,872	38,651	6,079	16,036	9,894	32,009	1.208	2.433	19.0%
Building, 5-9 apartments	1,272	64,066	31,558	4,974	14,353	7,749	27,076	1.166	2.366	18.4%
Building, 10-19 apartments	1,179	53,951	27,907	5,602	13,275	6,347	25,224	1.106	2.139	22.2%
Building, 20-49 apartments	1,519	69,597	33,633	7,645	18,056	7,117	32,818	1.025	2.121	23.3%
Building, 50+ apartments	1,748	79,184	40,249	10,454	17,246	10,340	38,040	1.058	2.082	27.5%
Boat, RV, van, etc.	4	121	42	31	42	0	73	0.575	1.658	42.5%
TOTAL	10,992	585,202	292,686	44,415	106,903	79,968	231,286	1.265	2.530	19.2%

Table 1.3
**Household Vehicle Availability by Building Size by Tenure: Contra Costa County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
Contra Costa County, TOTAL HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
Mobile Home	356	13,869	9,987	767	3,151	2,981	6,899	1.448	2.010	11.1%
Single Family, Detached	11,643	668,862	486,676	6,953	45,108	173,661	225,722	2.156	2.963	3.1%
Single Family, Attached	1,446	68,788	47,180	1,530	12,077	15,131	28,738	1.642	2.394	5.3%
Building, 2 apartments	335	16,018	8,390	941	3,047	2,318	6,306	1.330	2.540	14.9%
Building, 3-4 apartments	904	43,376	23,160	2,446	9,589	6,160	18,195	1.273	2.384	13.4%
Building, 5-9 apartments	811	35,850	20,884	1,897	8,910	5,440	16,247	1.285	2.207	11.7%
Building, 10-19 apartments	530	22,862	12,801	1,600	6,233	3,025	10,858	1.179	2.106	14.7%
Building, 20-49 apartments	540	23,233	12,838	2,044	5,804	3,105	10,953	1.172	2.121	18.7%
Building, 50+ apartments	936	36,925	20,388	4,494	10,106	4,720	19,320	1.055	1.911	23.3%
Boat, RV, van, etc.	21	554	354	34	218	68	320	1.106	1.731	10.6%
TOTAL	17,522	930,337	642,658	22,706	104,243	216,609	343,558	1.871	2.708	6.6%

Contra Costa County, RENTER HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
Mobile Home	41	2,118	1,167	104	433	319	856	1.363	2.474	12.1%
Single Family, Detached	1,408	91,327	51,913	2,294	8,610	17,406	28,310	1.834	3.226	8.1%
Single Family, Attached	361	22,287	12,119	566	3,016	3,970	7,552	1.605	2.951	7.5%
Building, 2 apartments	248	13,524	6,394	833	2,448	1,773	5,054	1.265	2.676	16.5%
Building, 3-4 apartments	640	34,209	16,466	2,103	7,014	4,311	13,428	1.226	2.548	15.7%
Building, 5-9 apartments	548	28,836	15,111	1,564	6,006	4,153	11,723	1.289	2.460	13.3%
Building, 10-19 apartments	416	20,157	10,625	1,516	5,077	2,527	9,120	1.165	2.210	16.6%
Building, 20-49 apartments	447	20,554	11,023	1,773	5,023	2,643	9,439	1.168	2.178	18.8%
Building, 50+ apartments	804	33,471	17,768	4,257	8,780	4,209	17,246	1.030	1.941	24.7%
Boat, RV, van, etc.	4	100	57	15	57	0	72	0.792	1.389	20.8%
TOTAL	4,917	266,583	142,643	15,025	46,464	41,311	102,800	1.388	2.593	14.6%

Table 1.4
Household Vehicle Availability by Building Size by Tenure: Marin County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Marin County, TOTAL HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	94	2,959	2,158	89	846	532	1,467	1.471	2.017	6.1%
Single Family, Detached	3,432	155,524	125,714	1,422	14,355	45,327	61,104	2.057	2.545	2.3%
Single Family, Attached	401	17,789	12,996	301	3,622	4,104	8,027	1.619	2.216	3.7%
Building, 2 apartments	217	8,283	6,641	146	2,143	1,957	4,246	1.564	1.951	3.4%
Building, 3-4 apartments	249	9,167	6,122	439	3,122	1,369	4,930	1.242	1.859	8.9%
Building, 5-9 apartments	258	10,695	7,719	392	2,901	2,106	5,399	1.430	1.981	7.3%
Building, 10-19 apartments	249	9,815	6,345	676	3,022	1,490	5,188	1.223	1.892	13.0%
Building, 20-49 apartments	227	11,928	6,318	586	2,617	1,592	4,795	1.318	2.488	12.2%
Building, 50+ apartments	212	8,829	4,973	883	2,728	1,083	4,694	1.059	1.881	18.8%
Boat, RV, van, etc.	22	680	731	16	235	223	474	1.542	1.435	3.4%
TOTAL	5,361	235,669	179,717	4,950	35,591	59,783	100,324	1.791	2.349	4.9%

Marin County, RENTER HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	21	645	324	22	157	76	255	1.271	2.529	8.6%
Single Family, Detached	436	19,134	14,212	184	3,081	4,698	7,963	1.785	2.403	2.3%
Single Family, Attached	112	6,162	3,705	140	1,142	1,101	2,383	1.555	2.586	5.9%
Building, 2 apartments	159	6,232	4,870	127	1,783	1,370	3,280	1.485	1.900	3.9%
Building, 3-4 apartments	192	7,702	4,881	421	2,353	1,147	3,921	1.245	1.964	10.7%
Building, 5-9 apartments	192	8,876	6,041	368	2,251	1,635	4,254	1.420	2.087	8.7%
Building, 10-19 apartments	208	9,007	5,535	634	2,606	1,317	4,557	1.215	1.977	13.9%
Building, 20-49 apartments	194	11,026	5,823	489	2,293	1,514	4,296	1.355	2.567	11.4%
Building, 50+ apartments	184	7,987	4,361	791	2,366	958	4,115	1.060	1.941	19.2%
Boat, RV, van, etc.	2	106	79	0	27	26	53	1.491	2.000	0.0%
TOTAL	1,700	76,877	49,831	3,176	18,059	13,842	35,077	1.421	2.192	9.1%

Table 1.5
Household Vehicle Availability by Building Size by Tenure: Napa County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Napa County, TOTAL HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	201	6,108	3,813	479	2,056	829	3,364	1.133	1.816	14.2%
Single Family, Detached	1,663	83,365	65,140	704	7,499	22,466	30,669	2.124	2.718	2.3%
Single Family, Attached	164	6,892	4,740	101	1,242	1,441	2,784	1.703	2.476	3.6%
Building, 2 apartments	59	3,310	1,869	115	487	617	1,219	1.533	2.715	9.4%
Building, 3-4 apartments	115	5,605	3,154	115	1,145	925	2,185	1.443	2.565	5.3%
Building, 5-9 apartments	75	3,837	1,885	268	621	587	1,476	1.277	2.600	18.2%
Building, 10-19 apartments	65	3,601	1,597	159	873	337	1,369	1.167	2.630	11.6%
Building, 20-49 apartments	34	2,151	755	246	363	196	805	0.938	2.672	30.6%
Building, 50+ apartments	80	3,641	1,654	543	798	354	1,695	0.976	2.148	32.0%
Boat, RV, van, etc.	7	226	251	0	21	93	114	2.202	1.982	0.0%
TOTAL	2,463	118,736	84,858	2,730	15,105	27,845	45,680	1.858	2.599	6.0%

Napa County, RENTER HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	20	824	356	116	214	71	401	0.888	2.055	28.9%
Single Family, Detached	296	16,276	10,229	138	2,360	3,074	5,572	1.836	2.921	2.5%
Single Family, Attached	56	3,075	1,779	64	490	528	1,082	1.644	2.842	5.9%
Building, 2 apartments	35	2,133	995	115	350	281	746	1.334	2.859	15.4%
Building, 3-4 apartments	97	5,094	2,794	115	1,002	827	1,944	1.437	2.620	5.9%
Building, 5-9 apartments	65	3,734	1,800	268	536	587	1,391	1.294	2.684	19.3%
Building, 10-19 apartments	65	3,601	1,597	159	873	337	1,369	1.167	2.630	11.6%
Building, 20-49 apartments	33	2,027	724	246	332	196	774	0.935	2.619	31.8%
Building, 50+ apartments	71	3,395	1,564	506	708	354	1,568	0.997	2.165	32.3%
Boat, RV, van, etc.	0	0	0	0	0	0	0	--	--	--
TOTAL	738	40,159	21,838	1,727	6,865	6,255	14,847	1.471	2.705	11.6%

Table 1.6

Household Vehicle Availability by Building Size by Tenure: San Francisco County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

San Francisco County, TOTAL HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	22	1,520	736	83	169	238	490	1.502	3.102	16.9%
Single Family, Detached	2,989	185,976	101,573	6,312	22,747	32,866	61,925	1.640	3.003	10.2%
Single Family, Attached	2,197	138,467	72,847	5,537	18,127	22,918	46,582	1.564	2.973	11.9%
Building, 2 apartments	1,711	86,196	47,496	6,041	17,250	13,363	36,654	1.296	2.352	16.5%
Building, 3-4 apartments	1,905	96,354	46,867	9,600	20,737	11,339	41,676	1.125	2.312	23.0%
Building, 5-9 apartments	1,641	71,507	32,404	11,201	18,790	6,163	36,154	0.896	1.978	31.0%
Building, 10-19 apartments	1,504	59,571	27,170	12,037	16,198	5,074	33,309	0.816	1.788	36.1%
Building, 20-49 apartments	1,417	49,175	17,850	16,383	12,581	2,422	31,386	0.569	1.567	52.2%
Building, 50+ apartments	1,980	66,972	22,240	24,558	14,365	3,597	42,520	0.523	1.575	57.8%
Boat, RV, van, etc.	7	291	267	50	16	63	129	2.070	2.256	38.8%
TOTAL	15,373	756,029	369,450	91,802	140,980	98,043	330,825	1.117	2.285	27.7%

San Francisco County, RENTER HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	9	526	157	83	87	35	205	0.766	2.566	40.5%
Single Family, Detached	582	40,133	18,753	2,326	5,244	5,517	13,087	1.433	3.067	17.8%
Single Family, Attached	471	34,244	14,564	2,117	4,032	4,621	10,770	1.352	3.180	19.7%
Building, 2 apartments	1,025	57,377	29,780	4,236	10,804	8,376	23,416	1.272	2.450	18.1%
Building, 3-4 apartments	1,484	79,986	37,198	8,670	16,983	8,672	34,325	1.084	2.330	25.3%
Building, 5-9 apartments	1,417	65,333	28,404	10,633	16,763	5,260	32,656	0.870	2.001	32.6%
Building, 10-19 apartments	1,329	55,325	24,294	11,666	14,574	4,460	30,700	0.791	1.802	38.0%
Building, 20-49 apartments	1,220	44,390	15,045	15,649	10,675	2,009	28,333	0.531	1.567	55.2%
Building, 50+ apartments	1,591	59,788	17,629	23,587	11,216	2,879	37,682	0.468	1.587	62.6%
Boat, RV, van, etc.	3	108	16	50	16	0	66	0.242	1.636	75.8%
TOTAL	9,131	437,210	185,840	79,017	90,394	41,829	211,240	0.880	2.070	37.4%

Table 1.7
**Household Vehicle Availability by Building Size by Tenure: San Mateo County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
San Mateo County, TOTAL HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
Mobile Home	186	6,092	4,116	220	1,332	1,195	2,747	1.498	2.218	8.0%
Single Family, Detached	7,944	441,405	320,979	4,720	30,542	112,010	147,272	2.179	2.997	3.2%
Single Family, Attached	1,148	63,547	42,197	961	6,649	14,660	22,270	1.895	2.853	4.3%
Building, 2 apartments	299	15,735	9,255	656	2,216	3,047	5,919	1.564	2.658	11.1%
Building, 3-4 apartments	594	31,063	17,498	869	6,250	4,998	12,117	1.444	2.564	7.2%
Building, 5-9 apartments	770	38,448	21,530	1,502	8,433	5,800	15,735	1.368	2.443	9.5%
Building, 10-19 apartments	718	31,163	19,715	1,299	7,774	5,475	14,548	1.355	2.142	8.9%
Building, 20-49 apartments	695	29,960	17,824	1,752	7,702	4,576	14,030	1.270	2.135	12.5%
Building, 50+ apartments	880	34,479	20,844	3,623	9,131	5,416	18,170	1.147	1.898	19.9%
Boat, RV, van, etc.	32	688	563	5	255	154	414	1.360	1.662	1.2%
TOTAL	13,266	692,580	474,521	15,607	80,284	157,331	253,222	1.874	2.735	6.2%

San Mateo County, RENTER HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
Mobile Home	13	865	474	53	44	161	258	1.837	3.353	20.5%
Single Family, Detached	996	66,475	40,294	647	4,763	13,895	19,305	2.087	3.443	3.4%
Single Family, Attached	370	22,299	13,079	553	2,344	4,571	7,468	1.751	2.986	7.4%
Building, 2 apartments	234	12,603	7,421	463	1,946	2,361	4,770	1.556	2.642	9.7%
Building, 3-4 apartments	502	27,886	14,978	851	5,558	4,168	10,577	1.416	2.636	8.0%
Building, 5-9 apartments	663	35,071	18,903	1,407	7,322	5,211	13,940	1.356	2.516	10.1%
Building, 10-19 apartments	588	27,411	16,670	1,204	6,823	4,555	12,582	1.325	2.179	9.6%
Building, 20-49 apartments	514	24,506	13,670	1,600	5,915	3,482	10,997	1.243	2.228	14.5%
Building, 50+ apartments	669	28,241	15,924	3,238	7,540	3,869	14,647	1.087	1.928	22.1%
Boat, RV, van, etc.	4	62	78	0	32	23	55	1.418	1.127	0.0%
TOTAL	4,553	245,419	141,491	10,016	42,287	42,296	94,599	1.496	2.594	10.6%

Table 1.8
**Household Vehicle Availability by Building Size by Tenure: Santa Clara County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
Santa Clara County, TOTAL HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
Mobile Home	894	45,224	29,681	1,526	8,052	9,232	18,810	1.578	2.404	8.1%
Single Family, Detached	16,550	1,030,793	730,791	9,428	54,579	255,104	319,111	2.290	3.230	3.0%
Single Family, Attached	2,620	146,765	95,123	2,222	17,148	32,862	52,232	1.821	2.810	4.3%
Building, 2 apartments	561	33,236	19,462	703	4,263	6,446	11,412	1.705	2.912	6.2%
Building, 3-4 apartments	1,685	102,304	55,042	2,931	14,630	17,362	34,923	1.576	2.929	8.4%
Building, 5-9 apartments	1,435	71,470	41,663	2,605	14,632	12,086	29,323	1.421	2.437	8.9%
Building, 10-19 apartments	1,308	64,784	37,312	2,923	12,921	10,971	26,815	1.391	2.416	10.9%
Building, 20-49 apartments	1,331	58,445	35,587	2,601	14,550	9,453	26,604	1.338	2.197	9.8%
Building, 50+ apartments	2,318	98,804	58,373	7,905	24,311	15,263	47,479	1.229	2.081	16.6%
Boat, RV, van, etc.	22	1,333	894	24	177	325	526	1.700	2.534	4.6%
TOTAL	28,724	1,653,158	1,103,928	32,868	165,263	369,104	567,235	1.946	2.914	5.8%

Santa Clara County, RENTER HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
Mobile Home	104	6,054	3,183	283	962	940	2,185	1.457	2.771	13.0%
Single Family, Detached	2,362	176,650	103,096	2,151	11,487	33,911	47,549	2.168	3.715	4.5%
Single Family, Attached	853	58,305	32,023	1,103	5,530	10,992	17,625	1.817	3.308	6.3%
Building, 2 apartments	442	28,025	15,469	612	3,465	5,152	9,229	1.676	3.037	6.6%
Building, 3-4 apartments	1,391	90,363	45,885	2,794	12,552	14,363	29,709	1.544	3.042	9.4%
Building, 5-9 apartments	1,128	61,344	33,803	2,436	11,904	9,850	24,190	1.397	2.536	10.1%
Building, 10-19 apartments	1,138	59,628	33,812	2,692	11,633	9,955	24,280	1.393	2.456	11.1%
Building, 20-49 apartments	1,178	54,821	32,912	2,498	13,468	8,774	24,740	1.330	2.216	10.1%
Building, 50+ apartments	2,049	91,832	53,341	7,543	22,390	13,896	43,829	1.217	2.095	17.2%
Boat, RV, van, etc.	6	619	234	0	106	64	170	1.376	3.641	0.0%
TOTAL	10,651	627,641	353,758	22,112	93,497	107,897	223,506	1.583	2.808	9.9%

Table 1.9
Household Vehicle Availability by Building Size by Tenure: Solano County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Solano County, TOTAL HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	236	11,220	6,345	572	2,115	1,891	4,578	1.386	2.451	12.5%
Single Family, Detached	4,698	289,448	204,560	2,880	18,990	71,166	93,036	2.199	3.111	3.1%
Single Family, Attached	324	17,582	9,869	561	2,693	2,898	6,152	1.604	2.858	9.1%
Building, 2 apartments	128	5,961	3,142	270	1,124	873	2,267	1.386	2.629	11.9%
Building, 3-4 apartments	394	19,213	9,942	937	3,733	2,869	7,539	1.319	2.548	12.4%
Building, 5-9 apartments	253	12,577	6,718	644	2,605	1,889	5,138	1.308	2.448	12.5%
Building, 10-19 apartments	168	7,876	4,181	481	1,536	1,171	3,188	1.311	2.471	15.1%
Building, 20-49 apartments	115	4,623	2,149	511	1,447	346	2,304	0.933	2.007	22.2%
Building, 50+ apartments	296	13,380	6,368	1,517	2,844	1,621	5,982	1.065	2.237	25.4%
Boat, RV, van, etc.	12	509	199	47	157	21	225	0.884	2.262	20.9%
TOTAL	6,624	382,389	253,473	8,420	37,244	84,745	130,409	1.944	2.932	6.5%

Solano County, RENTER HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	30	1,895	776	158	257	240	655	1.185	2.893	24.1%
Single Family, Detached	765	51,126	28,815	981	4,701	9,606	15,288	1.885	3.344	6.4%
Single Family, Attached	119	7,113	3,084	337	1,018	865	2,220	1.389	3.204	15.2%
Building, 2 apartments	99	4,847	2,430	255	1,003	644	1,902	1.278	2.548	13.4%
Building, 3-4 apartments	318	17,468	8,799	803	3,293	2,557	6,653	1.323	2.626	12.1%
Building, 5-9 apartments	207	10,995	5,645	620	2,301	1,564	4,485	1.259	2.452	13.8%
Building, 10-19 apartments	138	7,379	3,796	481	1,372	1,070	2,923	1.299	2.524	16.5%
Building, 20-49 apartments	99	4,232	1,884	493	1,220	327	2,040	0.924	2.075	24.2%
Building, 50+ apartments	260	12,727	5,980	1,438	2,780	1,467	5,685	1.052	2.239	25.3%
Boat, RV, van, etc.	3	161	42	0	42	0	42	1.000	3.833	0.0%
TOTAL	2,038	117,943	61,251	5,566	17,987	18,340	41,893	1.462	2.815	13.3%

Table 1.10
Household Vehicle Availability by Building Size by Tenure: Sonoma County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Sonoma County, TOTAL HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	566	19,859	13,755	967	5,567	3,556	10,090	1.363	1.968	9.6%
Single Family, Detached	6,754	321,570	246,735	3,401	28,081	85,550	117,032	2.108	2.748	2.9%
Single Family, Attached	670	33,085	21,822	700	5,713	6,913	13,326	1.638	2.483	5.3%
Building, 2 apartments	211	9,340	5,961	412	1,788	1,794	3,994	1.492	2.339	10.3%
Building, 3-4 apartments	318	17,496	9,664	764	3,150	2,765	6,679	1.447	2.620	11.4%
Building, 5-9 apartments	261	12,463	7,383	587	2,673	2,105	5,365	1.376	2.323	10.9%
Building, 10-19 apartments	190	8,342	4,614	535	2,291	953	3,779	1.221	2.207	14.2%
Building, 20-49 apartments	199	8,986	5,011	616	1,939	1,382	3,937	1.273	2.282	15.6%
Building, 50+ apartments	328	13,856	7,959	1,769	3,489	1,983	7,241	1.099	1.914	24.4%
Boat, RV, van, etc.	29	879	647	77	274	164	515	1.256	1.707	15.0%
TOTAL	9,526	445,876	323,551	9,828	54,965	107,165	171,958	1.882	2.593	5.7%

Sonoma County, RENTER HOUSEHOLDS

Size of Building	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
Mobile Home	113	4,669	2,659	283	1,000	759	2,042	1.302	2.286	13.9%
Single Family, Detached	1,153	63,699	42,384	714	7,403	14,132	22,249	1.905	2.863	3.2%
Single Family, Attached	281	15,378	9,180	399	2,419	3,003	5,821	1.577	2.642	6.9%
Building, 2 apartments	163	7,807	4,785	295	1,544	1,467	3,306	1.447	2.361	8.9%
Building, 3-4 apartments	274	16,147	8,427	719	2,754	2,463	5,936	1.420	2.720	12.1%
Building, 5-9 apartments	216	11,112	6,246	479	2,381	1,733	4,593	1.360	2.419	10.4%
Building, 10-19 apartments	174	8,034	4,441	499	2,154	935	3,588	1.238	2.239	13.9%
Building, 20-49 apartments	181	8,642	4,757	597	1,886	1,292	3,775	1.260	2.289	15.8%
Building, 50+ apartments	302	12,996	7,516	1,691	3,278	1,867	6,836	1.099	1.901	24.7%
Boat, RV, van, etc.	8	350	223	45	103	48	196	1.138	1.786	23.0%
TOTAL	2,865	148,834	90,618	5,721	24,922	27,699	58,342	1.553	2.551	9.8%

Table 2.1

**Household Vehicle Availability by Age of Building by Tenure: San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

San Francisco Bay Area, TOTAL HOUSEHOLDS

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	1,778	90,208	59,766	1,709	8,675	21,267	31,651	1.888	2.850	5.4%
1995 to 1998	4,998	289,825	188,032	6,287	27,559	67,277	101,123	1.859	2.866	6.2%
1990 to 1994	6,379	360,177	239,510	9,028	38,255	81,879	129,162	1.854	2.789	7.0%
1980 to 1989	16,293	898,085	607,635	24,595	104,483	200,628	329,706	1.843	2.724	7.5%
1970 to 1979	23,748	1,292,251	860,829	36,790	157,451	276,700	470,941	1.828	2.744	7.8%
1960 to 1969	21,759	1,169,760	765,597	37,394	138,098	250,789	426,281	1.796	2.744	8.8%
1950 to 1959	20,452	1,069,484	711,681	32,781	123,893	235,778	392,452	1.813	2.725	8.4%
1940 to 1949	10,865	555,374	346,046	25,573	75,012	108,352	208,937	1.656	2.658	12.2%
1939 or earlier	19,038	902,838	535,161	72,256	142,236	161,231	375,723	1.424	2.403	19.2%
TOTAL	125,310	6,628,002	4,314,257	246,413	815,662	1,403,901	2,465,976	1.750	2.688	10.0%

San Francisco Bay Area, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	515	20,070	12,268	1,291	4,481	3,486	9,258	1.325	2.168	13.9%
1995 to 1998	1,393	64,385	35,771	4,535	14,497	9,666	28,698	1.246	2.244	15.8%
1990 to 1994	2,084	94,095	53,319	7,299	22,325	14,219	43,843	1.216	2.146	16.6%
1980 to 1989	5,842	268,879	154,417	19,540	60,728	42,332	122,600	1.260	2.193	15.9%
1970 to 1979	8,536	404,448	226,904	26,762	89,567	60,540	176,869	1.283	2.287	15.1%
1960 to 1969	7,548	356,470	189,391	26,268	77,947	49,650	153,865	1.231	2.317	17.1%
1950 to 1959	4,570	213,738	108,300	19,807	46,290	27,532	93,629	1.157	2.283	21.2%
1940 to 1949	2,632	119,488	55,689	15,288	26,053	12,975	54,316	1.025	2.200	28.1%
1939 or earlier	7,871	324,380	154,844	55,385	75,239	34,956	165,580	0.935	1.959	33.4%
TOTAL	40,991	1,865,953	990,903	176,175	417,127	255,356	848,658	1.168	2.199	20.8%

Table 2.2

**Household Vehicle Availability by Age of Building by Tenure: Alameda County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

Alameda County, TOTAL HOUSEHOLDS

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	396	20,686	13,738	199	1,724	5,106	7,029	1.954	2.943	2.8%
1995 to 1998	958	60,037	37,612	1,420	5,141	13,476	20,037	1.877	2.996	7.1%
1990 to 1994	1,116	66,134	41,585	2,212	7,441	14,304	23,957	1.736	2.761	9.2%
1980 to 1989	2,998	173,010	110,939	5,231	19,994	37,326	62,551	1.774	2.766	8.4%
1970 to 1979	4,159	230,653	145,692	9,321	29,677	45,394	84,392	1.726	2.733	11.0%
1960 to 1969	4,432	243,370	153,350	9,328	29,926	49,181	88,435	1.734	2.752	10.5%
1950 to 1959	4,255	226,056	140,876	9,210	28,358	44,980	82,548	1.707	2.738	11.2%
1940 to 1949	2,701	138,315	82,572	6,963	19,569	25,414	51,946	1.590	2.663	13.4%
1939 or earlier	5,436	254,967	155,737	13,618	40,157	48,095	101,870	1.529	2.503	13.4%
TOTAL	26,451	1,413,228	882,101	57,502	181,987	283,276	522,765	1.687	2.703	11.0%

Alameda County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	116	4,637	3,109	167	895	982	2,044	1.521	2.269	8.2%
1995 to 1998	253	12,314	6,495	1,070	2,734	1,672	5,476	1.186	2.249	19.5%
1990 to 1994	448	22,056	11,859	1,842	4,694	3,249	9,785	1.212	2.254	18.8%
1980 to 1989	1,228	60,620	33,234	4,353	12,360	9,473	26,186	1.269	2.315	16.6%
1970 to 1979	1,841	87,365	45,942	7,244	19,036	11,719	37,999	1.209	2.299	19.1%
1960 to 1969	1,819	86,426	42,535	7,170	19,098	10,379	36,647	1.161	2.358	19.6%
1950 to 1959	1,236	56,795	26,674	5,787	13,049	6,163	24,999	1.067	2.272	23.1%
1940 to 1949	768	34,340	15,507	4,380	7,464	3,598	15,442	1.004	2.224	28.4%
1939 or earlier	1,773	68,495	36,831	7,940	17,935	8,138	34,013	1.083	2.014	23.3%
TOTAL	9,482	433,048	222,186	39,953	97,265	55,373	192,591	1.154	2.249	20.7%

Table 2.3

**Household Vehicle Availability by Age of Building by Tenure: Contra Costa County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

Contra Costa County, TOTAL HOUSEHOLDS

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	259	14,806	9,515	297	1,197	3,500	4,994	1.905	2.965	5.9%
1995 to 1998	845	53,097	34,907	820	4,139	13,125	18,084	1.930	2.936	4.5%
1990 to 1994	1,325	80,175	55,543	1,140	7,568	19,158	27,866	1.993	2.877	4.1%
1980 to 1989	3,216	177,846	125,687	3,950	19,422	42,470	65,842	1.909	2.701	6.0%
1970 to 1979	3,703	191,536	136,020	4,373	22,690	45,022	72,085	1.887	2.657	6.1%
1960 to 1969	3,136	158,167	108,118	4,972	18,910	36,122	60,004	1.802	2.636	8.3%
1950 to 1959	2,780	144,820	99,624	3,569	15,145	33,971	52,685	1.891	2.749	6.8%
1940 to 1949	1,380	68,288	45,140	2,028	9,333	14,459	25,820	1.748	2.645	7.9%
1939 or earlier	878	41,602	28,104	1,557	5,839	8,782	16,178	1.737	2.572	9.6%
TOTAL	17,522	930,337	642,658	22,706	104,243	216,609	343,558	1.871	2.708	6.6%

Contra Costa County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	41	1,459	772	270	376	198	844	0.915	1.729	32.0%
1995 to 1998	139	6,649	3,463	566	1,364	973	2,903	1.193	2.290	19.5%
1990 to 1994	325	13,625	8,656	913	4,064	2,069	7,046	1.228	1.934	13.0%
1980 to 1989	939	38,721	24,015	2,890	10,301	6,327	19,518	1.230	1.984	14.8%
1970 to 1979	1,059	46,288	25,912	3,020	11,300	6,600	20,920	1.239	2.213	14.4%
1960 to 1969	840	37,491	19,187	2,981	9,138	4,580	16,699	1.149	2.245	17.9%
1950 to 1959	356	17,986	8,642	1,317	3,564	2,250	7,131	1.212	2.522	18.5%
1940 to 1949	197	9,202	4,466	761	1,997	1,054	3,812	1.172	2.414	20.0%
1939 or earlier	160	6,843	3,348	704	1,585	717	3,006	1.114	2.276	23.4%
TOTAL	4,056	178,264	98,461	13,422	43,689	24,768	81,879	1.203	2.177	16.4%

Table 2.4
Household Vehicle Availability by Age of Building by Tenure: Marin County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Marin County, TOTAL HOUSEHOLDS

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
1999 to 2000	63	2,396	1,934	21	174	781	976	1.982	2.455	2.2%
1995 to 1998	152	7,734	5,579	156	864	1,858	2,878	1.938	2.687	5.4%
1990 to 1994	213	10,706	7,762	199	1,070	2,738	4,007	1.937	2.672	5.0%
1980 to 1989	537	23,233	17,338	672	3,629	5,736	10,037	1.727	2.315	6.7%
1970 to 1979	998	44,635	33,911	936	7,883	10,762	19,581	1.732	2.280	4.8%
1960 to 1969	1,154	52,825	39,566	1,138	8,122	13,031	22,291	1.775	2.370	5.1%
1950 to 1959	1,080	48,009	36,706	898	6,865	12,539	20,302	1.808	2.365	4.4%
1940 to 1949	424	16,742	13,546	274	2,751	4,488	7,513	1.803	2.228	3.6%
1939 or earlier	740	29,389	23,375	656	4,233	7,850	12,739	1.835	2.307	5.1%
TOTAL	5,361	235,669	179,717	4,950	35,591	59,783	100,324	1.791	2.349	4.9%

Marin County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
1999 to 2000	8	259	217	21	85	66	172	1.262	1.506	12.2%
1995 to 1998	49	2,075	1,299	106	521	346	973	1.335	2.133	10.9%
1990 to 1994	59	2,095	1,488	187	486	467	1,140	1.305	1.838	16.4%
1980 to 1989	175	7,123	4,434	513	2,024	1,130	3,667	1.209	1.942	14.0%
1970 to 1979	364	15,732	10,666	649	4,451	2,800	7,900	1.350	1.991	8.2%
1960 to 1969	345	14,935	9,063	706	4,294	2,081	7,081	1.280	2.109	10.0%
1950 to 1959	184	7,612	4,522	531	2,185	1,031	3,747	1.207	2.031	14.2%
1940 to 1949	86	3,321	2,102	161	1,019	478	1,658	1.268	2.003	9.7%
1939 or earlier	142	5,565	4,327	248	1,468	1,198	2,914	1.485	1.910	8.5%
TOTAL	1,412	58,717	38,118	3,122	16,533	9,597	29,252	1.303	2.007	10.7%

Table 2.5
Household Vehicle Availability by Age of Building by Tenure: Napa County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Napa County, TOTAL HOUSEHOLDS

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
1999 to 2000	41	1,657	1,255	13	200	437	650	1.931	2.549	2.0%
1995 to 1998	103	4,465	3,219	58	680	1,036	1,774	1.815	2.517	3.3%
1990 to 1994	183	9,285	6,256	127	964	2,177	3,268	1.914	2.841	3.9%
1980 to 1989	378	17,285	12,978	561	2,255	4,180	6,996	1.855	2.471	8.0%
1970 to 1979	519	25,256	17,838	653	3,141	5,872	9,666	1.845	2.613	6.8%
1960 to 1969	386	19,141	13,074	446	2,880	4,061	7,387	1.770	2.591	6.0%
1950 to 1959	412	22,289	15,536	427	2,259	5,359	8,045	1.931	2.771	5.3%
1940 to 1949	188	9,285	6,996	131	1,173	2,246	3,550	1.971	2.615	3.7%
1939 or earlier	253	10,073	7,706	314	1,553	2,477	4,344	1.774	2.319	7.2%
TOTAL	2,463	118,736	84,858	2,730	15,105	27,845	45,680	1.858	2.599	6.0%

Napa County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
1999 to 2000	2	208	52	0	52	0	52	1.000	4.000	0.0%
1995 to 1998	16	920	453	21	178	132	331	1.369	2.779	6.3%
1990 to 1994	35	1,817	911	69	350	270	689	1.322	2.637	10.0%
1980 to 1989	91	3,763	2,066	414	958	495	1,867	1.107	2.016	22.2%
1970 to 1979	104	4,897	2,489	424	1,037	689	2,150	1.158	2.278	19.7%
1960 to 1969	73	4,551	2,147	101	825	599	1,525	1.408	2.984	6.6%
1950 to 1959	43	2,884	1,174	202	231	409	842	1.394	3.425	24.0%
1940 to 1949	19	1,063	603	70	185	169	424	1.422	2.507	16.5%
1939 or earlier	45	2,042	1,019	145	471	253	869	1.173	2.350	16.7%
TOTAL	428	22,145	10,914	1,446	4,287	3,016	8,749	1.247	2.531	16.5%

Table 2.6

**Household Vehicle Availability by Age of Building by Tenure: San Francisco County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

San Francisco County, TOTAL HOUSEHOLDS

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	95	3,436	1,947	246	838	525	1,609	1.210	2.135	15.3%
1995 to 1998	237	12,797	6,155	1,370	2,398	1,601	5,369	1.146	2.383	25.5%
1990 to 1994	325	17,530	7,779	1,781	3,331	2,019	7,131	1.091	2.458	25.0%
1980 to 1989	736	36,605	17,983	4,161	7,529	4,487	16,177	1.112	2.263	25.7%
1970 to 1979	1,124	55,553	26,119	6,822	11,317	6,316	24,455	1.068	2.272	27.9%
1960 to 1969	1,443	66,744	32,249	8,516	14,034	8,005	30,555	1.055	2.184	27.9%
1950 to 1959	1,843	95,883	47,557	9,364	16,398	13,385	39,147	1.215	2.449	23.9%
1940 to 1949	1,998	106,984	51,581	10,619	18,212	13,751	42,582	1.211	2.512	24.9%
1939 or earlier	7,572	360,497	178,080	48,923	66,923	47,954	163,800	1.087	2.201	29.9%
TOTAL	15,373	756,029	369,450	91,802	140,980	98,043	330,825	1.117	2.285	27.7%

San Francisco County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	69	2,298	1,249	199	669	290	1,158	1.079	1.984	17.2%
1995 to 1998	182	8,258	3,790	1,266	2,035	744	4,045	0.937	2.042	31.3%
1990 to 1994	267	13,171	5,606	1,729	2,840	1,318	5,887	0.952	2.237	29.4%
1980 to 1989	612	27,461	12,959	4,037	6,655	2,826	13,518	0.959	2.031	29.9%
1970 to 1979	889	38,641	18,031	6,196	9,823	3,589	19,608	0.920	1.971	31.6%
1960 to 1969	1,114	44,913	21,279	7,676	11,421	4,555	23,652	0.900	1.899	32.5%
1950 to 1959	1,023	45,255	20,495	7,742	9,768	4,667	22,177	0.924	2.041	34.9%
1940 to 1949	957	40,666	17,356	7,893	9,435	3,519	20,847	0.833	1.951	37.9%
1939 or earlier	5,045	209,112	93,262	43,082	47,275	20,450	110,807	0.842	1.887	38.9%
TOTAL	10,158	429,775	194,027	79,820	99,921	41,958	221,699	0.875	1.939	36.0%

Table 2.7
**Household Vehicle Availability by Age of Building by Tenure: San Mateo County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
San Mateo County, TOTAL HOUSEHOLDS

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	125	5,553	3,749	163	472	1,316	1,951	1.922	2.846	8.4%
1995 to 1998	360	19,677	13,258	395	1,738	4,923	7,056	1.879	2.789	5.6%
1990 to 1994	408	20,862	14,548	542	2,450	4,910	7,902	1.841	2.640	6.9%
1980 to 1989	1,217	62,006	42,389	1,755	7,899	13,997	23,651	1.792	2.622	7.4%
1970 to 1979	2,283	116,068	79,982	2,621	16,297	25,811	44,729	1.788	2.595	5.9%
1960 to 1969	2,551	138,880	92,320	3,323	16,669	29,691	49,683	1.858	2.795	6.7%
1950 to 1959	3,352	175,573	121,591	3,057	18,172	41,232	62,461	1.947	2.811	4.9%
1940 to 1949	1,710	87,412	61,192	1,871	9,391	20,419	31,681	1.932	2.759	5.9%
1939 or earlier	1,260	66,549	45,492	1,880	7,196	15,032	24,108	1.887	2.760	7.8%
TOTAL	13,266	692,580	474,521	15,607	80,284	157,331	253,222	1.874	2.735	6.2%

San Mateo County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	50	1,790	1,077	118	273	339	730	1.475	2.452	16.2%
1995 to 1998	132	6,061	3,828	298	962	1,352	2,612	1.466	2.320	11.4%
1990 to 1994	160	7,125	3,991	433	1,515	1,151	3,099	1.288	2.299	14.0%
1980 to 1989	540	23,806	14,274	1,384	5,377	4,058	10,819	1.319	2.200	12.8%
1970 to 1979	1,040	45,231	28,631	2,094	11,584	7,749	21,427	1.336	2.111	9.8%
1960 to 1969	974	46,613	26,470	2,379	10,924	6,920	20,223	1.309	2.305	11.8%
1950 to 1959	636	29,219	17,182	1,588	6,437	4,850	12,875	1.335	2.269	12.3%
1940 to 1949	223	11,178	6,034	694	2,311	1,598	4,603	1.311	2.428	15.1%
1939 or earlier	201	9,825	5,179	713	2,123	1,295	4,131	1.254	2.378	17.3%
TOTAL	3,956	180,848	106,666	9,701	41,506	29,312	80,519	1.325	2.246	12.0%

Table 2.8
**Household Vehicle Availability by Age of Building by Tenure: Santa Clara County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
Santa Clara County, TOTAL HOUSEHOLDS

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	508	26,931	17,282	636	2,683	6,014	9,333	1.852	2.886	6.8%
1995 to 1998	1,403	79,816	52,460	1,322	8,097	18,618	28,037	1.871	2.847	4.7%
1990 to 1994	1,306	70,645	47,238	1,642	8,797	15,729	26,168	1.805	2.700	6.3%
1980 to 1989	3,755	217,356	144,633	4,792	23,788	47,258	75,838	1.907	2.866	6.3%
1970 to 1979	7,207	431,047	283,573	7,788	43,563	92,594	143,945	1.970	2.995	5.4%
1960 to 1969	6,552	383,393	254,625	6,995	35,058	86,996	129,049	1.973	2.971	5.4%
1950 to 1959	4,949	272,559	191,085	4,307	26,167	65,104	95,578	1.999	2.852	4.5%
1940 to 1949	1,501	86,178	56,221	2,198	8,607	18,404	29,209	1.925	2.950	7.5%
1939 or earlier	1,543	85,233	56,811	3,188	8,503	18,387	30,078	1.889	2.834	10.6%
TOTAL	28,724	1,653,158	1,103,928	32,868	165,263	369,104	567,235	1.946	2.914	5.8%

Santa Clara County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
1999 to 2000	202	7,830	5,083	416	1,810	1,417	3,643	1.395	2.149	11.4%
1995 to 1998	513	23,133	13,585	843	5,571	3,723	10,137	1.340	2.282	8.3%
1990 to 1994	554	23,628	14,636	1,274	5,932	4,024	11,230	1.303	2.104	11.3%
1980 to 1989	1,465	69,030	40,750	3,703	14,567	11,740	30,010	1.358	2.300	12.3%
1970 to 1979	2,545	131,494	76,550	5,181	25,013	22,384	52,578	1.456	2.501	9.9%
1960 to 1969	1,950	100,952	58,078	3,875	18,542	17,494	39,911	1.455	2.529	9.7%
1950 to 1959	856	43,143	24,484	1,873	8,586	6,973	17,432	1.405	2.475	10.7%
1940 to 1949	253	14,369	7,005	873	2,512	1,876	5,261	1.331	2.731	16.6%
1939 or earlier	300	15,464	7,268	1,630	2,774	1,950	6,354	1.144	2.434	25.7%
TOTAL	8,638	429,043	247,439	19,668	85,307	71,581	176,556	1.401	2.430	11.1%

Table 2.9
Household Vehicle Availability by Age of Building by Tenure: Solano County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Solano County, TOTAL HOUSEHOLDS

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
1999 to 2000	105	6,048	4,443	34	510	1,561	2,105	2.111	2.873	1.6%
1995 to 1998	392	25,260	16,891	299	1,892	6,258	8,449	1.999	2.990	3.5%
1990 to 1994	639	41,070	28,805	388	2,722	10,168	13,278	2.169	3.093	2.9%
1980 to 1989	1,550	97,366	67,513	1,495	8,520	22,588	32,603	2.071	2.986	4.6%
1970 to 1979	1,543	92,770	60,635	1,805	9,067	19,867	30,739	1.973	3.018	5.9%
1960 to 1969	784	41,527	25,773	1,528	4,519	8,450	14,497	1.778	2.865	10.5%
1950 to 1959	776	40,078	25,796	1,001	4,805	8,321	14,127	1.826	2.837	7.1%
1940 to 1949	418	20,495	12,134	920	2,545	3,927	7,392	1.642	2.773	12.4%
1939 or earlier	417	17,775	11,483	950	2,664	3,605	7,219	1.591	2.462	13.2%
TOTAL	6,624	382,389	253,473	8,420	37,244	84,745	130,409	1.944	2.932	6.5%

Solano County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
1999 to 2000	7	380	179	0	115	32	147	1.218	2.585	0.0%
1995 to 1998	45	1,879	1,080	200	478	264	942	1.146	1.995	21.2%
1990 to 1994	105	4,761	2,873	256	1,193	729	2,178	1.319	2.186	11.8%
1980 to 1989	397	19,247	11,169	1,025	4,347	3,199	8,571	1.303	2.246	12.0%
1970 to 1979	300	15,725	7,386	889	3,086	1,929	5,904	1.251	2.663	15.1%
1960 to 1969	201	9,152	4,018	815	1,473	1,171	3,459	1.162	2.646	23.6%
1950 to 1959	125	5,851	2,611	424	1,439	508	2,371	1.101	2.468	17.9%
1940 to 1949	80	3,468	1,630	338	629	451	1,418	1.150	2.446	23.8%
1939 or earlier	94	3,167	1,554	413	529	486	1,428	1.088	2.218	28.9%
TOTAL	1,354	63,630	32,500	4,360	13,289	8,769	26,418	1.230	2.409	16.5%

Table 2.10
Household Vehicle Availability by Age of Building by Tenure: Sonoma County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Sonoma County, TOTAL HOUSEHOLDS

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
1999 to 2000	186	8,695	5,903	100	877	2,027	3,004	1.965	2.894	3.3%
1995 to 1998	548	26,942	17,951	447	2,610	6,382	9,439	1.902	2.854	4.7%
1990 to 1994	864	43,770	29,994	997	3,912	10,676	15,585	1.925	2.808	6.4%
1980 to 1989	1,906	93,378	68,175	1,978	11,447	22,586	36,011	1.893	2.593	5.5%
1970 to 1979	2,212	104,733	77,059	2,471	13,816	25,062	41,349	1.864	2.533	6.0%
1960 to 1969	1,321	65,713	46,522	1,148	7,980	15,252	24,380	1.908	2.695	4.7%
1950 to 1959	1,005	44,217	32,910	948	5,724	10,887	17,559	1.874	2.518	5.4%
1940 to 1949	545	21,675	16,664	569	3,431	5,244	9,244	1.803	2.345	6.2%
1939 or earlier	939	36,753	28,373	1,170	5,168	9,049	15,387	1.844	2.389	7.6%
TOTAL	9,526	445,876	323,551	9,828	54,965	107,165	171,958	1.882	2.593	5.7%

Sonoma County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Year Building Built	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
1999 to 2000	20	1,209	530	100	206	162	468	1.132	2.583	21.4%
1995 to 1998	64	3,096	1,778	165	654	460	1,279	1.390	2.421	12.9%
1990 to 1994	131	5,817	3,299	596	1,251	942	2,789	1.183	2.086	21.4%
1980 to 1989	395	19,108	11,516	1,221	4,139	3,084	8,444	1.364	2.263	14.5%
1970 to 1979	394	19,075	11,297	1,065	4,237	3,081	8,383	1.348	2.275	12.7%
1960 to 1969	232	11,437	6,614	565	2,232	1,871	4,668	1.417	2.450	12.1%
1950 to 1959	111	4,993	2,516	343	1,031	681	2,055	1.224	2.430	16.7%
1940 to 1949	49	1,881	986	118	501	232	851	1.159	2.210	13.9%
1939 or earlier	111	3,867	2,056	510	1,079	469	2,058	0.999	1.879	24.8%
TOTAL	1,507	70,483	40,592	4,683	15,330	10,982	30,995	1.310	2.274	15.1%

Table 3.1
**Household Vehicle Availability by Number of Rooms by Tenure: San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
San Francisco Bay Area, TOTAL HOUSEHOLDS

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	6,082	218,745	95,414	53,019	55,909	17,782	126,710	0.753	1.726	41.8%
Two Rooms	10,731	530,028	256,337	48,657	104,774	66,865	220,296	1.164	2.406	22.1%
Three Rooms	16,079	811,007	449,904	49,297	149,537	125,333	324,167	1.388	2.502	15.2%
Four Rooms	18,067	853,343	520,669	37,782	162,813	155,009	355,604	1.464	2.400	10.6%
Five Rooms	22,827	1,184,064	785,336	29,228	156,340	258,119	443,687	1.770	2.669	6.6%
Six Rooms	20,877	1,149,377	812,541	16,445	100,935	285,058	402,438	2.019	2.856	4.1%
Seven Rooms	14,422	853,426	627,026	6,655	48,581	224,426	279,662	2.242	3.052	2.4%
Eight Rooms	9,265	572,709	425,762	3,066	24,528	152,122	179,716	2.369	3.187	1.7%
Nine-or-More Rooms	6,960	455,303	341,268	2,264	12,245	119,187	133,696	2.553	3.406	1.7%
TOTAL	125,310	6,628,002	4,314,257	246,413	815,662	1,403,901	2,465,976	1.750	2.688	10.0%

San Francisco Bay Area, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	5,424	193,828	82,659	50,240	49,460	14,960	114,660	0.721	1.690	43.8%
Two Rooms	8,331	392,246	188,184	43,345	86,001	45,680	175,026	1.075	2.241	24.8%
Three Rooms	10,050	413,651	231,776	40,302	115,204	52,662	208,168	1.113	1.987	19.4%
Four Rooms	10,185	484,331	273,632	26,685	104,065	76,621	207,371	1.320	2.336	12.9%
Five Rooms	4,780	249,477	140,649	10,848	45,534	41,685	98,067	1.434	2.544	11.1%
Six Rooms	1,444	84,688	46,656	3,169	11,591	15,033	29,793	1.566	2.843	10.6%
Seven Rooms	370	21,689	12,382	621	2,960	3,971	7,552	1.640	2.872	8.2%
Eight Rooms	179	11,212	6,520	281	1,230	2,042	3,553	1.835	3.156	7.9%
Nine-or-More Rooms	228	14,831	8,445	684	1,082	2,702	4,468	1.890	3.319	15.3%
TOTAL	40,991	1,865,953	990,903	176,175	417,127	255,356	848,658	1.168	2.199	20.8%

Table 3.2
**Household Vehicle Availability by Number of Rooms by Tenure: Alameda County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
Alameda County, TOTAL HOUSEHOLDS

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	1,376	49,363	22,215	10,670	13,382	4,058	28,110	0.790	1.756	38.0%
Two Rooms	2,608	130,959	61,224	11,568	25,242	16,039	52,849	1.158	2.478	21.9%
Three Rooms	3,659	183,433	99,604	12,099	34,728	27,214	74,041	1.345	2.477	16.3%
Four Rooms	3,989	194,284	110,042	9,723	37,155	31,795	78,673	1.399	2.470	12.4%
Five Rooms	4,669	246,474	159,285	6,848	32,571	51,816	91,235	1.746	2.702	7.5%
Six Rooms	4,224	239,766	162,852	3,794	21,228	56,855	81,877	1.989	2.928	4.6%
Seven Rooms	2,859	170,226	123,615	1,628	10,170	44,279	56,077	2.204	3.036	2.9%
Eight Rooms	1,743	109,293	80,004	602	5,038	28,604	34,244	2.336	3.192	1.8%
Nine-or-More Rooms	1,324	89,430	63,260	570	2,473	22,616	25,659	2.465	3.485	2.2%
TOTAL	26,451	1,413,228	882,101	57,502	181,987	283,276	522,765	1.687	2.703	11.0%

Alameda County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	1,226	42,488	19,272	9,829	11,952	3,339	25,120	0.767	1.691	39.1%
Two Rooms	2,047	96,028	45,129	10,338	20,691	11,057	42,086	1.072	2.282	24.6%
Three Rooms	2,352	95,646	52,764	9,922	27,144	11,447	48,513	1.088	1.972	20.5%
Four Rooms	2,433	116,448	62,674	6,602	24,986	16,956	48,544	1.291	2.399	13.6%
Five Rooms	949	52,196	26,696	2,217	9,323	7,485	19,025	1.403	2.744	11.7%
Six Rooms	276	18,104	8,926	612	2,218	2,855	5,685	1.570	3.185	10.8%
Seven Rooms	79	4,394	2,443	197	476	854	1,527	1.600	2.878	12.9%
Eight Rooms	47	2,669	1,734	57	261	505	823	2.107	3.243	6.9%
Nine-or-More Rooms	73	5,075	2,548	179	214	875	1,268	2.009	4.002	14.1%
TOTAL	9,482	433,048	222,186	39,953	97,265	55,373	192,591	1.154	2.249	20.7%

Table 3.3

**Household Vehicle Availability by Number of Rooms by Tenure: Contra Costa County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

Contra Costa County, TOTAL HOUSEHOLDS

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	326	11,715	6,047	2,132	3,426	1,131	6,689	0.904	1.751	31.9%
Two Rooms	910	45,628	21,459	3,760	8,967	5,713	18,440	1.164	2.474	20.4%
Three Rooms	1,644	82,093	45,636	4,732	15,312	12,814	32,858	1.389	2.498	14.4%
Four Rooms	2,293	101,151	62,980	5,002	21,773	18,146	44,921	1.402	2.252	11.1%
Five Rooms	3,252	160,254	110,318	3,582	24,264	35,639	63,485	1.738	2.524	5.6%
Six Rooms	3,300	176,038	129,204	2,011	15,930	45,990	63,931	2.021	2.754	3.1%
Seven Rooms	2,502	147,610	109,864	755	7,731	40,308	48,794	2.252	3.025	1.5%
Eight Rooms	1,865	111,519	85,770	461	4,800	31,226	36,487	2.351	3.056	1.3%
Nine-or-More Rooms	1,430	94,329	71,380	271	2,040	25,642	27,953	2.554	3.375	1.0%
TOTAL	17,522	930,337	642,658	22,706	104,243	216,609	343,558	1.871	2.708	6.6%

Contra Costa County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	279	9,693	5,203	1,841	3,031	988	5,860	0.888	1.654	31.4%
Two Rooms	681	33,094	15,170	3,273	6,977	3,741	13,991	1.084	2.365	23.4%
Three Rooms	960	37,635	21,380	3,520	11,268	4,542	19,330	1.106	1.947	18.2%
Four Rooms	1,328	58,904	34,212	3,437	14,090	9,122	26,649	1.284	2.210	12.9%
Five Rooms	626	28,671	16,507	1,156	6,672	4,574	12,402	1.331	2.312	9.3%
Six Rooms	129	6,847	3,980	151	1,207	1,249	2,607	1.527	2.626	5.8%
Seven Rooms	38	2,008	1,080	44	354	329	727	1.486	2.762	6.1%
Eight Rooms	4	249	133	0	53	40	93	1.430	2.677	0.0%
Nine-or-More Rooms	11	1,163	796	0	37	183	220	3.618	5.286	0.0%
TOTAL	4,056	178,264	98,461	13,422	43,689	24,768	81,879	1.203	2.177	16.4%

Table 3.4
**Household Vehicle Availability by Number of Rooms by Tenure: Marin County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
Marin County, TOTAL HOUSEHOLDS

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	171	5,800	3,154	783	2,226	355	3,364	0.938	1.724	23.3%
Two Rooms	335	13,361	7,797	901	3,681	1,789	6,371	1.224	2.097	14.1%
Three Rooms	555	20,407	14,184	1,073	5,982	3,640	10,695	1.326	1.908	10.0%
Four Rooms	847	31,744	24,290	847	7,476	7,444	15,767	1.541	2.013	5.4%
Five Rooms	928	38,317	29,579	549	6,525	9,786	16,860	1.754	2.273	3.3%
Six Rooms	942	42,608	33,800	401	5,011	12,201	17,613	1.919	2.419	2.3%
Seven Rooms	688	34,264	27,712	255	2,681	10,318	13,254	2.091	2.585	1.9%
Eight Rooms	477	25,159	20,352	39	1,259	7,548	8,846	2.301	2.844	0.4%
Nine-or-More Rooms	418	24,009	18,849	102	750	6,702	7,554	2.495	3.178	1.4%
TOTAL	5,361	235,669	179,717	4,950	35,591	59,783	100,324	1.791	2.349	4.9%

Marin County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	126	4,969	2,483	762	1,743	265	2,770	0.896	1.794	27.5%
Two Rooms	245	10,736	5,802	769	3,119	1,197	5,085	1.141	2.111	15.1%
Three Rooms	348	12,809	8,532	955	4,557	1,859	7,371	1.158	1.738	13.0%
Four Rooms	441	17,543	12,869	523	4,647	3,646	8,816	1.460	1.990	5.9%
Five Rooms	182	8,458	5,894	89	1,758	1,872	3,719	1.585	2.274	2.4%
Six Rooms	59	3,616	2,091	24	622	630	1,276	1.639	2.834	1.9%
Seven Rooms	8	388	306	0	87	87	174	1.759	2.230	0.0%
Eight Rooms	0	0	0	0	0	0	0	0.000	0.000	0.0%
Nine-or-More Rooms	3	198	141	0	0	41	41	3.439	4.829	0.0%
TOTAL	1,412	58,717	38,118	3,122	16,533	9,597	29,252	1.303	2.007	10.7%

Table 3.5
Household Vehicle Availability by Number of Rooms by Tenure: Napa County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Napa County, TOTAL HOUSEHOLDS

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
One Room	63	2,533	1,011	324	669	163	1,156	0.875	2.191	28.0%
Two Rooms	137	6,946	3,370	580	1,187	947	2,714	1.242	2.559	21.4%
Three Rooms	235	10,684	6,327	488	2,138	1,771	4,397	1.439	2.430	11.1%
Four Rooms	420	18,227	12,049	542	3,706	3,504	7,752	1.554	2.351	7.0%
Five Rooms	525	24,122	17,412	375	3,317	5,699	9,391	1.854	2.569	4.0%
Six Rooms	506	24,683	19,400	188	2,316	6,891	9,395	2.065	2.627	2.0%
Seven Rooms	317	17,240	13,422	135	1,237	4,642	6,014	2.232	2.867	2.2%
Eight Rooms	156	8,725	7,089	85	343	2,605	3,033	2.337	2.877	2.8%
Nine-or-More Rooms	104	5,576	4,778	13	192	1,623	1,828	2.614	3.050	0.7%
TOTAL	2,463	118,736	84,858	2,730	15,105	27,845	45,680	1.858	2.599	6.0%

Napa County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single-Vehicle Households	Multi-Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero-Vehicle Households
One Room	43	1,881	694	254	476	101	831	0.835	2.264	30.6%
Two Rooms	77	4,474	1,858	494	668	521	1,683	1.104	2.658	29.4%
Three Rooms	108	4,113	2,315	339	1,329	463	2,131	1.086	1.930	15.9%
Four Rooms	124	7,382	3,587	266	1,321	1,048	2,635	1.361	2.802	10.1%
Five Rooms	48	2,850	1,468	74	327	513	914	1.606	3.118	8.1%
Six Rooms	20	1,018	688	19	126	256	401	1.716	2.539	4.7%
Seven Rooms	5	368	170	0	40	65	105	1.619	3.505	0.0%
Eight Rooms	2	44	109	0	0	44	44	2.477	1.000	0.0%
Nine-or-More Rooms	1	15	25	0	0	5	5	5.000	3.000	0.0%
TOTAL	428	22,145	10,914	1,446	4,287	3,016	8,749	1.247	2.531	16.5%

Table 3.6

**Household Vehicle Availability by Number of Rooms by Tenure: San Francisco County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

San Francisco County, TOTAL HOUSEHOLDS

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	1,975	65,429	16,694	29,246	11,888	2,045	43,179	0.387	1.515	67.7%
Two Rooms	2,156	92,851	36,482	19,104	21,724	6,527	47,355	0.770	1.961	40.3%
Three Rooms	2,687	122,512	55,432	17,482	29,891	11,249	58,622	0.946	2.090	29.8%
Four Rooms	2,437	115,905	59,702	10,573	26,998	14,621	52,192	1.144	2.221	20.3%
Five Rooms	2,714	148,258	77,380	9,181	26,416	22,321	57,918	1.336	2.560	15.9%
Six Rooms	1,668	95,017	54,244	4,055	13,507	17,386	34,948	1.552	2.719	11.6%
Seven Rooms	810	51,821	30,566	1,023	5,838	10,307	17,168	1.780	3.018	6.0%
Eight Rooms	475	31,344	18,984	468	2,746	6,610	9,824	1.932	3.191	4.8%
Nine-or-More Rooms	451	32,892	19,966	670	1,972	6,977	9,619	2.076	3.419	7.0%
TOTAL	15,373	756,029	369,450	91,802	140,980	98,043	330,825	1.117	2.285	27.7%

San Francisco County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	1,906	62,633	15,813	28,563	11,411	1,847	41,821	0.378	1.498	68.3%
Two Rooms	1,879	73,186	29,060	17,877	19,048	4,493	41,418	0.702	1.767	43.2%
Three Rooms	2,261	90,974	41,787	16,091	26,391	7,162	49,644	0.842	1.833	32.4%
Four Rooms	1,843	81,430	41,372	9,091	21,140	9,408	39,639	1.044	2.054	22.9%
Five Rooms	1,307	65,132	34,630	5,327	13,651	9,456	28,434	1.218	2.291	18.7%
Six Rooms	595	33,951	18,686	1,943	5,204	5,697	12,844	1.455	2.643	15.1%
Seven Rooms	169	10,030	5,607	325	1,643	1,643	3,611	1.553	2.778	9.0%
Eight Rooms	89	5,736	3,236	213	721	989	1,923	1.683	2.983	11.1%
Nine-or-More Rooms	109	6,703	3,836	390	712	1,263	2,365	1.622	2.834	16.5%
TOTAL	10,158	429,775	194,027	79,820	99,921	41,958	221,699	0.875	1.939	36.0%

Table 3.7

**Household Vehicle Availability by Number of Rooms by Tenure: San Mateo County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

San Mateo County, TOTAL HOUSEHOLDS

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	641	27,236	13,476	2,860	7,458	2,814	13,132	1.026	2.074	21.8%
Two Rooms	1,114	55,960	30,142	2,735	11,282	8,128	22,145	1.361	2.527	12.4%
Three Rooms	1,769	88,462	52,902	3,254	16,829	14,933	35,016	1.511	2.526	9.3%
Four Rooms	1,733	85,138	54,996	2,191	13,534	18,016	33,741	1.630	2.523	6.5%
Five Rooms	2,410	120,614	85,000	2,200	13,829	29,246	45,275	1.877	2.664	4.9%
Six Rooms	2,339	122,299	89,099	1,486	10,098	31,424	43,008	2.072	2.844	3.5%
Seven Rooms	1,549	86,683	66,250	523	4,065	24,081	28,669	2.311	3.024	1.8%
Eight Rooms	943	57,183	43,132	231	2,259	15,352	17,842	2.417	3.205	1.3%
Nine-or-More Rooms	768	49,005	39,524	127	930	13,337	14,394	2.746	3.405	0.9%
TOTAL	13,266	692,580	474,521	15,607	80,284	157,331	253,222	1.874	2.735	6.2%

San Mateo County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	569	24,386	12,132	2,643	6,658	2,551	11,852	1.024	2.058	22.3%
Two Rooms	805	38,639	21,117	2,237	9,127	5,282	16,646	1.269	2.321	13.4%
Three Rooms	1,101	44,009	27,717	2,660	13,049	6,750	22,459	1.234	1.960	11.8%
Four Rooms	915	45,628	27,323	1,380	8,452	8,610	18,442	1.482	2.474	7.5%
Five Rooms	416	20,133	13,204	575	3,482	4,210	8,267	1.597	2.435	7.0%
Six Rooms	110	5,938	3,558	188	586	1,303	2,077	1.713	2.859	9.1%
Seven Rooms	24	1,327	1,013	0	80	410	490	2.067	2.708	0.0%
Eight Rooms	9	487	367	0	51	116	167	2.198	2.916	0.0%
Nine-or-More Rooms	7	301	235	18	21	80	119	1.975	2.529	15.1%
TOTAL	3,956	180,848	106,666	9,701	41,506	29,312	80,519	1.325	2.246	12.0%

Table 3.8

**Household Vehicle Availability by Number of Rooms by Tenure: Santa Clara County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

Santa Clara County, TOTAL HOUSEHOLDS

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	1,204	46,399	26,815	5,477	13,764	5,898	25,139	1.067	1.846	21.8%
Two Rooms	2,591	144,554	75,358	7,004	24,378	22,298	53,680	1.404	2.693	13.0%
Three Rooms	3,955	233,114	134,214	6,537	31,265	41,797	79,599	1.686	2.929	8.2%
Four Rooms	3,859	201,871	128,468	4,711	31,914	40,742	77,367	1.661	2.609	6.1%
Five Rooms	4,832	276,794	187,830	3,627	27,582	64,122	95,331	1.970	2.904	3.8%
Six Rooms	4,695	276,575	196,940	2,777	18,672	69,816	91,265	2.158	3.030	3.0%
Seven Rooms	3,551	218,001	160,715	1,645	10,086	56,366	68,097	2.360	3.201	2.4%
Eight Rooms	2,352	147,954	109,988	693	5,126	39,257	45,076	2.440	3.282	1.5%
Nine-or-More Rooms	1,685	107,896	83,600	397	2,476	28,808	31,681	2.639	3.406	1.3%
TOTAL	28,724	1,653,158	1,103,928	32,868	165,263	369,104	567,235	1.946	2.914	5.8%

Santa Clara County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	1,078	41,043	23,566	5,111	12,366	5,054	22,531	1.046	1.822	22.7%
Two Rooms	2,068	110,505	57,357	6,087	20,762	16,201	43,050	1.332	2.567	14.1%
Three Rooms	2,230	101,956	61,904	4,384	23,695	16,865	44,944	1.377	2.269	9.8%
Four Rooms	2,150	108,958	65,374	2,942	20,451	20,132	43,525	1.502	2.503	6.8%
Five Rooms	879	51,436	30,742	883	6,726	10,298	17,907	1.717	2.872	4.9%
Six Rooms	169	10,543	6,164	119	979	2,239	3,337	1.847	3.159	3.6%
Seven Rooms	33	2,159	1,188	55	198	402	655	1.814	3.296	8.4%
Eight Rooms	17	1,322	549	11	66	226	303	1.812	4.363	3.6%
Nine-or-More Rooms	14	1,121	595	76	64	164	304	1.957	3.688	25.0%
TOTAL	8,638	429,043	247,439	19,668	85,307	71,581	176,556	1.401	2.430	11.1%

Table 3.9
**Household Vehicle Availability by Number of Rooms by Tenure: Solano County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
Solano County, TOTAL HOUSEHOLDS

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	116	4,036	1,909	742	1,061	416	2,219	0.860	1.819	33.4%
Two Rooms	331	16,869	8,020	1,315	2,988	2,244	6,547	1.225	2.577	20.1%
Three Rooms	675	34,264	19,326	1,745	5,327	5,867	12,939	1.494	2.648	13.5%
Four Rooms	851	40,487	22,956	2,018	7,566	6,647	16,231	1.414	2.494	12.4%
Five Rooms	1,316	68,874	45,786	1,206	8,612	15,255	25,073	1.826	2.747	4.8%
Six Rooms	1,406	83,864	59,085	729	6,476	20,475	27,680	2.135	3.030	2.6%
Seven Rooms	981	64,427	45,717	349	3,240	16,406	19,995	2.286	3.222	1.7%
Eight Rooms	592	42,891	30,659	202	1,474	10,559	12,235	2.506	3.506	1.7%
Nine-or-More Rooms	356	26,677	20,015	114	500	6,876	7,490	2.672	3.562	1.5%
TOTAL	6,624	382,389	253,473	8,420	37,244	84,745	130,409	1.944	2.932	6.5%

Solano County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	97	3,367	1,645	635	835	397	1,867	0.881	1.803	34.0%
Two Rooms	219	11,409	5,335	995	2,078	1,492	4,565	1.169	2.499	21.8%
Three Rooms	321	12,305	6,678	1,136	3,492	1,500	6,128	1.090	2.008	18.5%
Four Rooms	458	23,314	11,591	1,311	4,330	3,301	8,942	1.296	2.607	14.7%
Five Rooms	195	9,512	5,234	173	2,062	1,413	3,648	1.435	2.607	4.7%
Six Rooms	44	2,424	1,186	89	380	378	847	1.400	2.862	10.5%
Seven Rooms	6	490	283	0	53	90	143	1.979	3.427	0.0%
Eight Rooms	8	588	313	0	59	107	166	1.886	3.542	0.0%
Nine-or-More Rooms	6	221	235	21	0	91	112	2.098	1.973	18.8%
TOTAL	1,354	63,630	32,500	4,360	13,289	8,769	26,418	1.230	2.409	16.5%

Table 3.10
**Household Vehicle Availability by Number of Rooms by Tenure: Sonoma County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
Sonoma County, TOTAL HOUSEHOLDS

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	210	6,234	4,093	785	2,035	902	3,722	1.100	1.675	21.1%
Two Rooms	549	22,900	12,485	1,690	5,325	3,180	10,195	1.225	2.246	16.6%
Three Rooms	900	36,038	22,279	1,887	8,065	6,048	16,000	1.392	2.252	11.8%
Four Rooms	1,638	64,536	45,186	2,175	12,691	14,094	28,960	1.560	2.228	7.5%
Five Rooms	2,181	100,357	72,746	1,660	13,224	24,235	39,119	1.860	2.565	4.2%
Six Rooms	1,797	88,527	67,917	1,004	7,697	24,020	32,721	2.076	2.706	3.1%
Seven Rooms	1,165	63,154	49,165	342	3,533	17,719	21,594	2.277	2.925	1.6%
Eight Rooms	662	38,641	29,784	285	1,483	10,361	12,129	2.456	3.186	2.3%
Nine-or-More Rooms	424	25,489	19,896	0	912	6,606	7,518	2.646	3.390	0.0%
TOTAL	9,526	445,876	323,551	9,828	54,965	107,165	171,958	1.882	2.593	5.7%

Sonoma County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Rooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
One Room	100	3,368	1,851	602	988	418	2,008	0.922	1.677	30.0%
Two Rooms	310	14,175	7,356	1,275	3,531	1,696	6,502	1.131	2.180	19.6%
Three Rooms	369	14,204	8,699	1,295	4,279	2,074	7,648	1.137	1.857	16.9%
Four Rooms	493	24,724	14,630	1,133	4,648	4,398	10,179	1.437	2.429	11.1%
Five Rooms	178	11,089	6,274	354	1,533	1,864	3,751	1.673	2.956	9.4%
Six Rooms	42	2,247	1,377	24	269	426	719	1.915	3.125	3.3%
Seven Rooms	8	525	292	0	29	91	120	2.433	4.375	0.0%
Eight Rooms	3	117	79	0	19	15	34	2.324	3.441	0.0%
Nine-or-More Rooms	4	34	34	0	34	0	34	1.000	1.000	0.0%
TOTAL	1,507	70,483	40,592	4,683	15,330	10,982	30,995	1.310	2.274	15.1%

Table 4.1

**Household Vehicle Availability by Number of Bedrooms by Tenure: San Francisco Bay Area
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

San Francisco Bay Area, TOTAL HOUSEHOLDS

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	8,303	340,066	151,629	64,979	74,480	32,776	172,235	0.880	1.974	37.7%
One Bedroom	21,289	928,631	508,387	83,954	226,512	122,652	433,118	1.174	2.144	19.4%
Two Bedrooms	33,145	1,599,758	1,001,923	58,741	274,956	313,585	647,282	1.548	2.472	9.1%
Three Bedrooms	38,261	2,133,723	1,502,693	28,428	180,608	530,677	739,713	2.031	2.885	3.8%
Four Bedrooms	19,880	1,290,585	920,324	8,540	52,195	327,140	387,875	2.373	3.327	2.2%
Five-or-More Bedrooms	4,432	335,239	229,301	1,771	6,911	77,071	85,753	2.674	3.909	2.1%
TOTAL	125,310	6,628,002	4,314,257	246,413	815,662	1,403,901	2,465,976	1.750	2.688	10.0%

San Francisco Bay Area, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	6,785	251,353	108,106	60,505	63,418	19,914	143,837	0.752	1.747	42.1%
One Bedroom	16,232	657,698	357,263	73,589	188,364	76,391	338,344	1.056	1.944	21.7%
Two Bedrooms	14,526	721,795	408,685	34,153	139,811	121,619	295,583	1.383	2.442	11.6%
Three Bedrooms	2,882	190,851	96,110	6,104	22,500	31,049	59,653	1.611	3.199	10.2%
Four Bedrooms	400	30,985	14,356	1,145	2,422	4,467	8,034	1.787	3.857	14.3%
Five-or-More Bedrooms	166	13,271	6,383	679	612	1,916	3,207	1.990	4.138	21.2%
TOTAL	40,991	1,865,953	990,903	176,175	417,127	255,356	848,658	1.168	2.199	20.8%

Table 4.2

Household Vehicle Availability by Number of Bedrooms by Tenure: Alameda County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)

Alameda County, TOTAL HOUSEHOLDS

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	1,914	77,188	35,163	13,139	18,038	7,528	38,705	0.908	1.994	33.9%
One Bedroom	5,111	227,253	119,961	21,080	54,239	28,613	103,932	1.154	2.187	20.3%
Two Bedrooms	7,175	357,124	210,649	14,278	60,495	65,562	140,335	1.501	2.545	10.2%
Three Bedrooms	7,780	444,296	304,878	6,932	37,544	106,432	150,908	2.020	2.944	4.6%
Four Bedrooms	3,668	243,186	170,122	1,716	10,273	61,074	73,063	2.328	3.328	2.3%
Five-or-More Bedrooms	803	64,181	41,328	357	1,398	14,067	15,822	2.612	4.056	2.3%
TOTAL	26,451	1,413,228	882,101	57,502	181,987	283,276	522,765	1.687	2.703	11.0%

Alameda County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	1,572	56,811	25,812	11,820	15,485	4,702	32,007	0.806	1.775	36.9%
One Bedroom	3,952	159,907	84,805	18,522	45,353	17,760	81,635	1.039	1.959	22.7%
Two Bedrooms	3,185	161,430	86,252	8,001	30,595	25,151	63,747	1.353	2.532	12.6%
Three Bedrooms	633	43,808	20,385	1,293	5,095	6,279	12,667	1.609	3.458	10.2%
Four Bedrooms	91	6,807	3,195	136	564	945	1,645	1.942	4.138	8.3%
Five-or-More Bedrooms	49	4,285	1,737	181	173	536	890	1.952	4.815	20.3%
TOTAL	9,482	433,048	222,186	39,953	97,265	55,373	192,591	1.154	2.249	20.7%

Table 4.3

**Household Vehicle Availability by Number of Bedrooms by Tenure: Contra Costa County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

Contra Costa County, TOTAL HOUSEHOLDS

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	481	21,549	10,698	2,627	4,315	2,724	9,666	1.107	2.229	27.2%
One Bedroom	2,039	88,024	48,496	7,244	21,627	11,711	40,582	1.195	2.169	17.9%
Two Bedrooms	4,294	191,329	123,817	7,998	39,227	36,943	84,168	1.471	2.273	9.5%
Three Bedrooms	6,089	330,041	240,767	3,871	28,501	86,065	118,437	2.033	2.787	3.3%
Four Bedrooms	3,835	241,456	177,514	924	9,724	64,682	75,330	2.356	3.205	1.2%
Five-or-More Bedrooms	784	57,938	41,366	42	849	14,484	15,375	2.690	3.768	0.3%
TOTAL	17,522	930,337	642,658	22,706	104,243	216,609	343,558	1.871	2.708	6.6%

Contra Costa County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	336	12,433	6,403	2,137	3,467	1,331	6,935	0.923	1.793	30.8%
One Bedroom	1,503	58,864	32,267	6,242	17,561	6,679	30,482	1.059	1.931	20.5%
Two Bedrooms	1,944	89,504	51,010	4,655	20,299	14,062	39,016	1.307	2.294	11.9%
Three Bedrooms	251	15,504	7,758	375	2,192	2,446	5,013	1.548	3.093	7.5%
Four Bedrooms	15	1,139	477	13	135	143	291	1.639	3.914	4.5%
Five-or-More Bedrooms	7	820	546	0	35	107	142	3.845	5.775	0.0%
TOTAL	4,056	178,264	98,461	13,422	43,689	24,768	81,879	1.203	2.177	16.4%

Table 4.4

**Household Vehicle Availability by Number of Bedrooms by Tenure: Marin County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

Marin County, TOTAL HOUSEHOLDS

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	210	7,230	4,180	852	2,727	552	4,131	1.012	1.750	20.6%
One Bedroom	780	27,444	18,402	1,736	8,924	4,291	14,951	1.231	1.836	11.6%
Two Bedrooms	1,433	53,877	41,818	1,291	11,966	13,094	26,351	1.587	2.045	4.9%
Three Bedrooms	1,779	82,410	65,195	842	8,924	23,548	33,314	1.957	2.474	2.5%
Four Bedrooms	901	49,273	38,465	165	2,552	14,258	16,975	2.266	2.903	1.0%
Five-or-More Bedrooms	258	15,435	11,657	64	498	4,040	4,602	2.533	3.354	1.4%
TOTAL	5,361	235,669	179,717	4,950	35,591	59,783	100,324	1.791	2.349	4.9%

Marin County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	147	5,851	3,095	807	2,073	358	3,238	0.956	1.807	24.9%
One Bedroom	537	19,823	12,535	1,500	7,141	2,505	11,146	1.125	1.778	13.5%
Two Bedrooms	609	25,464	17,820	744	6,276	5,222	12,242	1.456	2.080	6.1%
Three Bedrooms	110	6,928	4,284	71	1,027	1,367	2,465	1.738	2.811	2.9%
Four Bedrooms	8	531	339	0	16	130	146	2.322	3.637	0.0%
Five-or-More Bedrooms	1	120	45	0	0	15	15	3.000	8.000	0.0%
TOTAL	1,412	58,717	38,118	3,122	16,533	9,597	29,252	1.303	2.007	10.7%

Table 4.5

**Household Vehicle Availability by Number of Bedrooms by Tenure: Napa County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

Napa County, TOTAL HOUSEHOLDS

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	86	3,626	1,437	411	878	262	1,551	0.926	2.338	26.5%
One Bedroom	312	13,147	7,691	1,077	2,905	1,989	5,971	1.288	2.202	18.0%
Two Bedrooms	775	32,469	22,186	824	6,273	6,830	13,927	1.593	2.331	5.9%
Three Bedrooms	900	45,768	35,529	306	3,951	12,445	16,702	2.127	2.740	1.8%
Four Bedrooms	334	20,243	15,268	75	994	5,498	6,567	2.325	3.083	1.1%
Five-or-More Bedrooms	56	3,483	2,747	37	104	821	962	2.856	3.621	3.8%
TOTAL	2,463	118,736	84,858	2,730	15,105	27,845	45,680	1.858	2.599	6.0%

Napa County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	51	2,376	859	302	551	146	999	0.860	2.378	30.2%
One Bedroom	179	7,811	3,894	878	1,945	869	3,692	1.055	2.116	23.8%
Two Bedrooms	160	9,372	4,887	216	1,593	1,510	3,319	1.472	2.824	6.5%
Three Bedrooms	29	2,202	971	50	164	364	578	1.680	3.810	8.7%
Four Bedrooms	9	384	303	0	34	127	161	1.882	2.385	0.0%
Five-or-More Bedrooms	0	0	0	0	0	0	0	0.000	0.000	0.0%
TOTAL	428	22,145	10,914	1,446	4,287	3,016	8,749	1.247	2.531	16.5%

Table 4.6

**Household Vehicle Availability by Number of Bedrooms by Tenure: San Francisco County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

San Francisco County, TOTAL HOUSEHOLDS

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	2,647	91,862	27,013	36,263	18,416	3,565	58,244	0.464	1.577	62.3%
One Bedroom	4,185	167,730	77,495	30,192	47,718	13,680	91,590	0.846	1.831	33.0%
Two Bedrooms	4,646	235,573	123,563	16,856	47,425	34,213	98,494	1.255	2.392	17.1%
Three Bedrooms	2,761	171,641	94,762	5,984	21,927	30,689	58,600	1.617	2.929	10.2%
Four Bedrooms	848	64,798	33,434	1,851	4,597	11,477	17,925	1.865	3.615	10.3%
Five-or-More Bedrooms	286	24,425	13,183	656	897	4,419	5,972	2.207	4.090	11.0%
TOTAL	15,373	756,029	369,450	91,802	140,980	98,043	330,825	1.117	2.285	27.7%

San Francisco County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	2,506	83,049	23,775	35,361	17,340	2,675	55,376	0.429	1.500	63.9%
One Bedroom	3,700	137,458	64,812	27,932	42,999	10,242	81,173	0.798	1.693	34.4%
Two Bedrooms	2,743	129,022	66,074	12,108	29,713	16,902	58,723	1.125	2.197	20.6%
Three Bedrooms	920	57,173	28,706	3,140	8,169	8,840	20,149	1.425	2.838	15.6%
Four Bedrooms	200	16,101	7,321	852	1,341	2,251	4,444	1.647	3.623	19.2%
Five-or-More Bedrooms	89	6,972	3,339	427	359	1,048	1,834	1.821	3.802	23.3%
TOTAL	10,158	429,775	194,027	79,820	99,921	41,958	221,699	0.875	1.939	36.0%

Table 4.7

**Household Vehicle Availability by Number of Bedrooms by Tenure: San Mateo County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

San Mateo County, TOTAL HOUSEHOLDS

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	803	36,540	18,472	3,197	8,884	4,134	16,215	1.139	2.253	19.7%
One Bedroom	2,357	104,240	62,174	5,575	25,808	15,659	47,042	1.322	2.216	11.9%
Two Bedrooms	3,288	162,057	109,462	3,436	22,613	37,114	63,163	1.733	2.566	5.4%
Three Bedrooms	4,446	233,880	169,996	2,788	18,096	61,253	82,137	2.070	2.847	3.4%
Four Bedrooms	1,851	116,569	86,157	531	4,363	29,827	34,721	2.481	3.357	1.5%
Five-or-More Bedrooms	521	39,294	28,260	80	520	9,344	9,944	2.842	3.952	0.8%
TOTAL	13,266	692,580	474,521	15,607	80,284	157,331	253,222	1.874	2.735	6.2%

San Mateo County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	660	28,459	14,397	2,934	7,805	3,041	13,780	1.045	2.065	21.3%
One Bedroom	1,731	70,758	42,513	4,684	21,233	9,626	35,543	1.196	1.991	13.2%
Two Bedrooms	1,316	66,750	41,338	1,665	11,009	13,775	26,449	1.563	2.524	6.3%
Three Bedrooms	231	13,761	7,869	358	1,375	2,724	4,457	1.766	3.088	8.0%
Four Bedrooms	16	1,065	516	60	84	135	279	1.849	3.817	21.5%
Five-or-More Bedrooms	2	55	33	0	0	11	11	3.000	5.000	0.0%
TOTAL	3,956	180,848	106,666	9,701	41,506	29,312	80,519	1.325	2.246	12.0%

Table 4.8

**Household Vehicle Availability by Number of Bedrooms by Tenure: Santa Clara County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

Santa Clara County, TOTAL HOUSEHOLDS

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	1,689	83,445	44,684	6,441	17,015	11,404	34,860	1.282	2.394	18.5%
One Bedroom	4,520	222,133	127,682	11,246	46,522	34,664	92,432	1.381	2.403	12.2%
Two Bedrooms	7,033	381,213	243,620	7,840	51,955	80,776	140,571	1.733	2.712	5.6%
Three Bedrooms	8,500	499,236	351,531	4,707	35,339	125,386	165,432	2.125	3.018	2.8%
Four Bedrooms	5,671	369,146	267,282	2,261	12,620	94,085	108,966	2.453	3.388	2.1%
Five-or-More Bedrooms	1,311	97,985	69,129	373	1,812	22,789	24,974	2.768	3.923	1.5%
TOTAL	28,724	1,653,158	1,103,928	32,868	165,263	369,104	567,235	1.946	2.914	5.8%

Santa Clara County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	1,262	52,446	28,963	5,643	14,301	6,502	26,446	1.095	1.983	21.3%
One Bedroom	3,534	160,341	92,184	9,415	39,911	23,130	72,456	1.272	2.213	13.0%
Two Bedrooms	3,283	174,249	104,735	3,977	28,012	34,285	66,274	1.580	2.629	6.0%
Three Bedrooms	507	37,464	19,490	515	2,853	6,995	10,363	1.881	3.615	5.0%
Four Bedrooms	43	3,874	1,685	68	185	579	832	2.025	4.656	8.2%
Five-or-More Bedrooms	9	669	382	50	45	90	185	2.065	3.616	27.0%
TOTAL	8,638	429,043	247,439	19,668	85,307	71,581	176,556	1.401	2.430	11.1%

Table 4.9
**Household Vehicle Availability by Number of Bedrooms by Tenure: Solano County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**
Solano County, TOTAL HOUSEHOLDS

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	184	8,124	3,884	986	1,403	1,156	3,545	1.096	2.292	27.8%
One Bedroom	762	35,033	18,976	2,686	7,040	5,210	14,936	1.270	2.346	18.0%
Two Bedrooms	1,534	71,687	43,681	2,661	12,938	13,140	28,739	1.520	2.494	9.3%
Three Bedrooms	2,475	143,027	101,124	1,502	11,721	35,475	48,698	2.077	2.937	3.1%
Four Bedrooms	1,455	105,487	73,538	467	3,765	25,713	29,945	2.456	3.523	1.6%
Five-or-More Bedrooms	214	19,031	12,270	118	377	4,051	4,546	2.699	4.186	2.6%
TOTAL	6,624	382,389	253,473	8,420	37,244	84,745	130,409	1.944	2.932	6.5%

Solano County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	114	4,655	2,075	741	927	566	2,234	0.929	2.084	33.2%
One Bedroom	502	20,303	11,057	1,978	5,343	2,703	10,024	1.103	2.025	19.7%
Two Bedrooms	630	32,033	16,246	1,469	6,121	4,539	12,129	1.339	2.641	12.1%
Three Bedrooms	97	5,988	2,738	135	866	830	1,831	1.495	3.270	7.4%
Four Bedrooms	5	361	143	16	32	37	85	1.682	4.247	18.8%
Five-or-More Bedrooms	6	290	241	21	0	94	115	2.096	2.522	18.3%
TOTAL	1,354	63,630	32,500	4,360	13,289	8,769	26,418	1.230	2.409	16.5%

Table 4.10

**Household Vehicle Availability by Number of Bedrooms by Tenure: Sonoma County
Census 2000, 5-Percent Public Use Microdata Sample (PUMS)**

Sonoma County, TOTAL HOUSEHOLDS

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	289	10,502	6,098	1,063	2,804	1,451	5,318	1.147	1.975	20.0%
One Bedroom	1,223	43,627	27,510	3,118	11,729	6,835	21,682	1.269	2.012	14.4%
Two Bedrooms	2,967	114,429	83,127	3,557	22,064	25,913	51,534	1.613	2.220	6.9%
Three Bedrooms	3,531	183,424	138,911	1,496	14,605	49,384	65,485	2.121	2.801	2.3%
Four Bedrooms	1,317	80,427	58,544	550	3,307	20,526	24,383	2.401	3.298	2.3%
Five-or-More Bedrooms	199	13,467	9,361	44	456	3,056	3,556	2.632	3.787	1.2%
TOTAL	9,526	445,876	323,551	9,828	54,965	107,165	171,958	1.882	2.593	5.7%

Sonoma County, APARTMENT HOUSEHOLDS (Two-or-More Apartments in Building)

Number of Bedrooms	Sample Households	Persons in Households	Vehicles in Households	Zero-Vehicle Households	Single- Vehicle Households	Multi- Vehicle Households	Total Households	Vehicles per Household	Persons per Household	Share, Zero- Vehicle Households
No Bedrooms	137	5,273	2,727	760	1,469	593	2,822	0.966	1.869	26.9%
One Bedroom	594	22,433	13,196	2,438	6,878	2,877	12,193	1.082	1.840	20.0%
Two Bedrooms	656	33,971	20,323	1,318	6,193	6,173	13,684	1.485	2.483	9.6%
Three Bedrooms	104	8,023	3,909	167	759	1,204	2,130	1.835	3.767	7.8%
Four Bedrooms	13	723	377	0	31	120	151	2.497	4.788	0.0%
Five-or-More Bedrooms	3	60	60	0	0	15	15	4.000	4.000	0.0%
TOTAL	1,507	70,483	40,592	4,683	15,330	10,982	30,995	1.310	2.274	15.1%